Ho esian

WORLD

Vol. XLVII December 16, 1950 No. 24

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

"VALE"

KYLAND ROSALIND VALE (Excellent)
Junior 2y 365d 3X 22356 M 805 F
The only Excellent cow with an 800 lb. 2-yr-old record. She is a daughter of Burke, Gold Medal Pioneer Sire, from Alverno Ormsby Segis (Excellent) with 1015 lbs. fat.

KYLAND GALLANT LAD, Vale's son, sired by a VG son of Pabst Roamer (E-GM) from a VG 2-yr.-old daughter of Recovery (GM), is siring us a fine group of calves.

A bull from this group will make you a good herd sire. We have a few available from high record dams, rich in Gold Medal breeding.

HOLIDAY GREETINGS
from All of Us
to All of You

A. R. and H. I. R. Testing — T. B. Accredited, Brucellosis Certified — Calfhood Vaccinate

KYLAND

Frank Case, Manager — Route 1, Oconomowoc, Wis.

ORMSBY BLOOD INTENSIFIED

He Has 13 Crosses to SIR BESS ORMSBY FOBES

FOBES, as we call him, goes back six times to Sir Bess Ormsby Fobes 73d, who was not only one of the very greatest breeding sons of old Sir Bess, but was out of a Sir Bess granddaughter. This gives him twelve Sir Bess crosses. The 13th cross to Sir Bess comes on his dam's side through another proven son of the grand old patriarch. If you are superstitious about this number 13, but still want a bull sired by Fobes, we can sell you one out of a dam with four or five more Sir Bess crosses to give the calf 17 or 18 such crosses to one of the great Ormsby sires of all time.

SIR BESS ORMSBY BURKE FOBES
Classified Excellent
Excellent Sire — Excellent Dam
A son of Bess Skylark Ormsby Dora (E) All-American 3-yr.-old 1948 and former National Champion junior four-year-old with 1064.9 lbs. fat, 4.4%, on 3X.

IF INTERESTED, WRITE US OR VISIT US ANY TIME

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. MRS. W. S. KELLOGG, Owner HANS JUNSEN, Herdsman

Nominated for All-American 2-Yr.-Old

His Sire—
CARNATION HOMESTEAD REVELATION
A son of Governor of Carnation and out of Willowdale Skylark Beauty with 1147.5 fat and 32,100 milk.

His Dam—
CARNATION IMPERIAL LASSIE
5 yrs., 305d—
24,372.7 Milk 4.4%
1066.8 Fat
A full sister to Carnation Governor Imperial, 5-time All-American.

CARNATION ROBINHOOD 1033250
Born Nov. 24, 1947.
Grand Champion, Maryland State Fair.
Grand Champion, Atlantic Rural Exposition

A Merry Christmas to All Members of the Holstein Family

Sussex Farms

TULL BROS., Owners SEAFORD, DELAWARE H. T. PIERCE, Herdsman

Published First and Third Saturday of Each Month Price $2.00 Per Year
Entered as second class matter, December 18, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879.

ALL-AMERICAN NOMINATIONS FOR 1950

Get of Sire by
PABST ROAMER

PABST SIR REGAL FORES
Aged Bull

Get of Sire by
WIS. ADMIRAL BURKE LAD

Produce of Dam from
PABST PREMIER FINELLA

PABST BURKE MONCADE
BELMONT
Aged Cow

PABST BURBURKE RAG APPLE
3-Year-Old Heifer

Produce of Dam
CANARY ORMSBY DE KOL FORES
LYONS

PABST ROAMIDE COLANTHUS
2-Year-Old Heifer

PABST ROAMER FINELLA
3-Year-Old Heifer

Produce of Dam
PABST BURKE RAG APPLE
DE KOL

Pabst Sir Roburke Rag Apple, owned by Illinois Blue Ribbon Breeders, Mooseheart, Ill., was nominated for 2-year-old Bull and Pabst Statesman, also owned by this group, was nominated for Bull Calf.

Pine Arbor Walker Fobes Dean, a son of Pabst Roamer Dean Walker Lad, owned by David Mell, was nominated for Junior Yearling Bull.

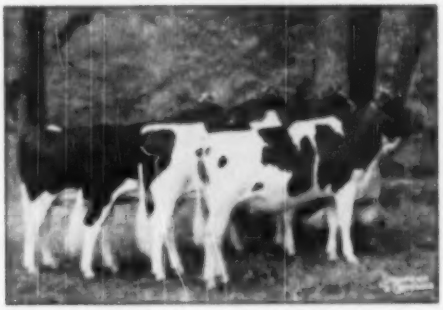
PABST FARMS, INC. **Oconomowoc, Wis.**

Arc. and Neg.

CHICAGO 13 ILLINOIS..

CURTISS CANDY COMPANY FARMS

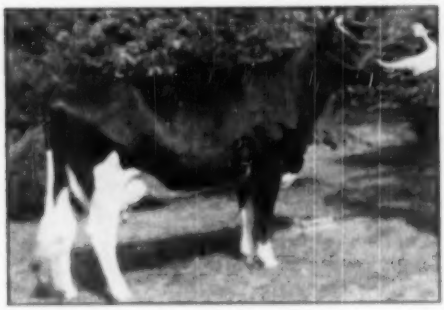
EXTEND THE SEASON'S GREETINGS TO ALL



3rd Junior Get, Dairy Cattle Congress 1950, by Curtis Candy Dandy George.

HIS TWO OLDEST DAUGHTERS IN PRODUCTION

A CURTISS CANDY DANDY GEORGE DAUGHTER



CURTISS CANDY DANDY MISTY
Jr. 2 - 219 days - 11,495 Milk - 437 Fat. Still on test.

A CURTISS CANDY DANDY GEORGE DAUGHTER

CURTISS CANDY DANDY PIERRE
Jr. 2 - 228 days - 11,123 Milk - 396 Fat. Still on test.

We are very pleased with the CURTISS CANDY DANDY GEORGE daughters in our herd. Six are now in production and, we feel, are making outstanding records. He is out of the great cow, DUNLOGGIN MISTRESS GRACE, she also the dam of CURTISS CANDY OVATION, whose daughters have sensational records as Two-Year-Olds, on twice-a-day milking.

The artificial services of CURTISS CANDY DANDY GEORGE and the rest of our Holstein sires are available through the CURTISS CANDY COMPANY FARMS IM*PROVED STUD SERVICE. A post-card to us will bring you the needed information.*

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE: CARY 5411

ROCKWOOD RAG APPLE REMUS

ROCKWOOD RAG APPLE REMUS
His three nearest dams average 901 lbs. of fat. Sired by one of the greatest of the Sovereign sons, his dam was the 1946 butterfat champion of Canada, and his paternal granddam held the Canadian Milk Record for jr. 2-yr.-olds.

"Remus" daughters won first and second at the Tulsa fair this year as well as junior champion, and second in senior calf class at Pawhuska County Fair. A "Remus" son was first at Enid.

— HIS SIRE —

NOMINATED ALL-AMERICAN THREE-YEAR-OLD BULL

FIRST IN AGED BULL CLASS

Senior and Grand Champion—Tulsa, Muskogee, Oklahoma City and Enid. Top 3-Year-Old and Res. Grand American Royal. Top 3-Year-Old State Fair of Texas. Third 3-Year-Old At Canadian Royal.

"REMUS" Was Never Beaten in the U.S. Except By An Aged Bull.

"Remus" has 25 daughters in our herd, none are in production. They are uniform with deep bodies, and it looks very much like they are going to have extra good udders which fasten on remarkably well, both front and rear. They have teat placements that all of us like to see.

— HIS DAM —

HOUCKHOLME SOVEREIGN SKY ROCKET
NX Bire—Grand at Brandon, Saskatoon and Regina Exhibitions, 1946. **His first 20 unselected daughters average—16,535 lbs. milk, 3.04%, 652 Fat at 2 yrs. 125d.** Son of Sovereign from the 1021-lb. Spr. Farm Bearll

"Remus" is twin brother to "Romulus" who sired the first junior get at the 1950 Canadian Royal.

AMELREE BARONESS PIETJE (VG)
Dy 32000 M. 3.02% 1259 F.
3 consecutive records over 1000 F. Daughters with 758, 732, 729 F.

We now have 75 head on our farm which is located in the famous grass country of the Osage, five miles west of Sperry, or 15 miles northwest of Tulsa.

We generally have a few bull calves from Rag Apple dams for sale.

OTHO DAVIDSON

Rt. 1 — Sperry **Oklahoma**

WHY LET YOUR CALVES EAT UP YOUR MILK PROFITS?

When you can feed

KAFF-A

The safe replacement for milk

Don't feed milk to your calves. That eats into milk profits *fast!* Feed Kaff-A and sell your cow's milk. Low cost Kaff-A is an absolutely safe replacement for milk! When you feed Kaff-A, the milk your cows produce goes to the dairy—puts dollars in your bank account. Just 1 lb. of Kaff-A can replace up to 10 lbs. of milk in calf feeding. That means every 50-lb. box fed with low-cost hay and grain can release as much as 500 lbs. of milk which you can sell for extra profit!

With Kaff-A no milk is needed after the 10th day. Kaff-A is tested, tried, proved a safe replacement for milk. A million healthy heifers have already been raised on it! Its dried buttermilk base is known for its nutrition. In addition, Kaff-A contains other dairy by-products, some cereal products, and plenty of Vitamin A and D Feeding Oil!

Don't risk your calf's health on inferior imitations of Kaff-A. A few pennies saved now may cost you many a dollar if your calf fails to grow quickly into a high producing cow. Feed Kaff-A and be sure that your calves get the nutrition that helps develop good milkers . . . good breeders! Ask your feed dealer for a box or pail today.

Consolidated Products Company, Danville, Illinois
Branch Offices in
Sacramento, Calif. • Des Moines, Iowa • Princeton, N. J.
Makers of Semi-Solid Buttermilk,
Semi-Solid Emulsions and Kaff-A

© 1950

BARRON COUNTY

BOX 474 — **BARRON, WISCONSIN**

Season's Greetings to all Holstein Breeders

And A Special Greeting To Those Who Have Purchased Meisegeier Ormsbys

OF our 34 years of breeding Registered Holstein Cattle, we are completing our most successful year of genuine progress in the breeding and developing of our Meisegeier Ormsby herd. Much of the credit lies with our Senior herd sire "Scotty", Tranquillity Trailblazer Boast, 894556. In 3 years of adding his daughters to the milking line, constituting about half of our 50-cow herd, our herd production has increased 100 lbs. fat from its traditional 400-lb. average. We feel that as more of his daughters are added, along with the present ones becoming more mature, he will increase our herd average another 100 lbs. fat. This production increase is being done with no difference in feed than the herd received in 1947 when our herd average was 2X — 412 lbs. fat with 5.5% test. The herd test average this year will be over 3.9%.

IN having done quite some advertising about "Scotty" in the past year, we did not mean to overshadow the greatness bred into our herd during the many years starting with our first important herd sire, Sir Bess Ormsby Mercedes, a son of Sir Pietertje Ormsby Mercedes 4716. Then after a very successful line breeding program, continued with Lindenlawn Sir Bess Ormsby Pokes, Muscle Chippewa Chieftain, Hoosier Inka Prince and Hoosier Joe Prince.

THESE all proved to be great bulls, and have done a good job in our herd. We have now used "Scotty" in our herd for 6 years, and will continue to use him for the duration of his natural life for many reasons besides his proven extreme high production which his next proof on 36 daughters will exemplify. Some of the reasons we will give in the early issues of next year—the others we will have to wait for.

Until Then We Wish You All A Happy New Year.

CLINTON STOCK FARM

"Best By Test" — Home Of The Meisegeier Ormsbys

PAUL HUBRAS, Supt. — **BARRON, WIS.** — CARL J. NELSON, Owner

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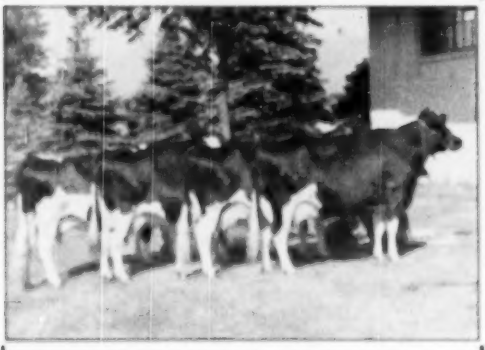
OUR SENIOR SIRE

SCHUTZHOLM CHEROKEE DICTATOR (VG)

is a son of Cherokee Sir Homestead (VG-GM)



GET OF CHEROKEE SIR HOMESTEAD

Dictator's first daughter to finish a year on HIR, Schutzholm Dictator Dinah, 3vh at 2 yrs. at 2y 3m, 15,956 M., 3.8%, 1245 F. (8A) freshening again in 11 months. Four more daughters just starting 4-et average to date.

36 days, 1,425 M. 4.2%, 64 lbs. F. His first daughters in our own herd now just of breeding age—they look very promising.

7 Consecutive Years—Progressive Breeder

MAJO FARM — JOSEPH A. HANSON, CHETEK, WIS.

One of my good Cows

Ormsby Sensation Paul

HIR 2y 2X 3194 14242 M. 3.6% 509.7 F.
HIR 3y 2X 3154 14683 M. 3.5% 515.3 F.

I have a son of hers and a maternal brother for sale—price $500 each, they were born Sept. 6 and Oct. 18, 1950. Their sire, Anker Admiral Hope, his dam, Onal Kaan Colantha Tidy 2d, Classified Excellent, HIR - 2X - 3614-19,187 M., 4% - 782 F. and 5 more records over 400 F.

Write or Come and See Them.

OSCAR PFUNDHELLER

Spooner, Wisconsin

Nominated for All-American Jr. Yearling

Our Former Junior Herd Sire
Sold Since the Show Season to
HOWARD C. THRALL & SONS, Inc., Windsor, Conn.

HURLWOOD ADMIRAL BURKE LAD
Born March 6, 1949
First Prize Junior Yearling, Eastern States 1950
Has been in service on a selected group of heifers.

HIS SIRE

WEBER BURKE CLOVER LAD
Excellent — Gold Medal
One of the best known sons of Burke.

HIS SIRE'S SIRE

WISCONSIN ADMIRAL BURKE LAD
Very Good — Gold Medal
Sired the All-American Gets 1947 and 1948, and first Get at Waterloo 1950.

We picked a few of our very top cows to mate artificially to Clover Lad, these including Hurlwood Veeman Jewel, the great cow pictured at the right. We consider ourselves fortunate in getting a Clover Lad son from this great cow, and wish to keep some kind of a breeding interest in him.

An older son of the same dam, but sired by Conqueror, has been used at Hurlwood, where he sired the Ormstown Junior Champion.

The second dam was perhaps the greatest brood cow we ever owned. Besides this Excellent daughter she has four other Excellent descendants. Three of her sons were among the greatest of our former herd sires.

Her grandson, Hurlwood Sir Veeman, Reserve All-American Bull Calf 1949, has six daughters that became foundation cows in our herd, and his son, Hurlwood Sir Walker Veeman (Excellent) is our present senior sire.

HIS DAM

HURLWOOD VEEMAN JEWEL
Excellent
5y 365d 2X 17517 3.9 684.8
7y 317d 2X 15694 4.0 626.8

HIS DAM'S DAM

VEEMAN PIETJE ORMSBY
5y 365d 2X 15941 4.6 731.1
Averaged 600 F. for 8 lactations. Has 5 Excellent descendants.

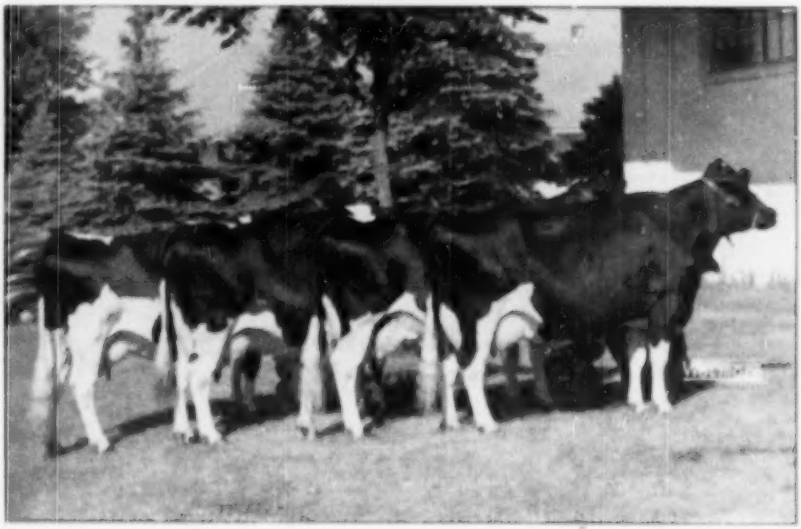
A Few Young Bulls for Sale of Similar Blood Lines.

Hurlwood Holstein Farm

ASHLEY FALLS, MASSACHUSETTS

Nominated for All-American

THE GET OF CHEROKEE SIR HOMESTEAD (VG-GM)



FIRST AT MINNESOTA STATE FAIR (3rd Consecutive Year)
They Also Won First Dairy Herd and First in Three Best Females
Their HIR 2X Records from 581.4 Fat to 663.0 Fat

From left to right: **Schutzholm Cherokee Suzy**, 2y 4m 319d 430 F., 3.7%; 3y 4m 305d 566.6 F., 3.6%; 4y 4m 318d 663.0 F., 3.8%; **Schutzholm Cherokee Fobes**, 2y 2m 356d 485 F., 4.4%; 3y 4m 364d 647.2 F., 4.4%; 4y 6m 305d 467.9 F., 4.3%; 5y 6m 305d 481.5 F., 4.2%; 6y 6m 306d, 451.9 F., 4.2%; **Schutzholm Cherokee Olive**, 2y 5m 328d 396.2 F., 3.8%; 3y 4m 321d 555.0 F., 4%; 4y 5m 295d 578.9 F., 4%; 5y 5m 328d 581.4 F., 3.9%; **Schutzholm Cherokee Diane**, 2y 8m 362d 542.5 F., 3.9%; 3y 10m 305d 501.4 F., 4%; 4y 8m 314d 585.8 F., 4.1%.

OUR PRESENT HERD CONSISTS OF EIGHT PATERNAL SISTERS TO THE ABOVE COWS AND THE REMAINDER OF THE ANIMALS ARE CLOSELY RELATED TO MEMBERS OF THE "GET".
OUR SENIOR HERD SIRE IS A PATERNAL BROTHER TO THESE COWS.

OUR LAST HIR AVERAGE:
21 COWS 2X 13,709 LBS. MILK 3.87% 525.5 LBS. FAT.

CHEROKEE SIR HOMESTEAD
(Very Good — Good Medal)
32 HT daughters
1 from 618 to 682 lbs.
3 from 501 to 592 lbs.
3 from 405 to 498 lbs.

Received Progressive Breeder Award
four consecutive years.

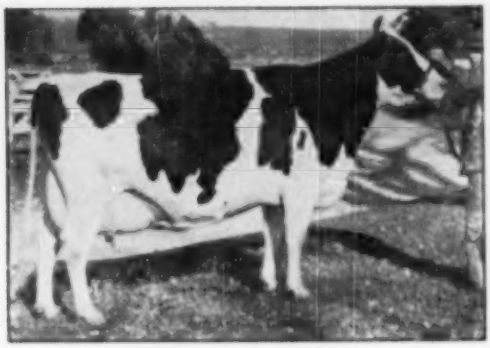
Young Bulls Available — Visitors Always Welcome

SCHUTZHOLM FARM [A BARRON COUNTY HERD]

A. R. SCHUTZ & SONS **DALLAS, WISCONSIN**

The Best Investment in Holsteins Today

Breed Your Best Cows to Corrine's Son



BROWNS MISTRESS CORRINE
Her son and daughter nominated for All-American this year.

FRANLO GEM TREASURE MODEL

His Artificial Service Now Available for $150.00

Living Calves Guaranteed

Yes, it is a proven good sound investment. His 13 baby calves at the Franlo Dispersal averaged $835 — his baby sister brought $1,800, and his yearling brother $6550.

STUDY HIS REMARKABLE PEDIGREE
His 12 Nearest Dams Average 18677 M, 765 F.
A show bull in his own right, he was 2nd prize bull calf at Minnesota, 5th at Waterloo and 6th at Wisconsin in 1948.

FRANLO MONTVIC GENERAL CHIP 806181
His five nearest tested dams average:
Fat 359d 758.94
Milk 19594.80
1 A R Daughter
Steele Joan Montvic Lilly
Fat 305d 2⅝y 497.90
Milk (2X) 16554.00
2 H T Daughters
Lassie Rita Montvic Steele
Fat 365d 2y 415.40
Milk (2X-4.2%) 9777.00

BROWNS MISTRESS CORRINE 2645077
Sold for $6,750, top at Franlo Dispersal.
2⅝y 305d 2X 18891 Milk 675.3 Fat
(Minnesota State Fat Record)
Again on test with—
6⅝y 175d 3X 13281 Milk 500.2 Fat
Reserve All-American 3-year-old, 1946 and Honorable Mention in 1947 and 1949. Grand Champion, International 1949 and 1st prize aged cow and Best Udder class. She has a long list of other first and second prize awards at the Royal, Waterloo, and Minnesota and Wisconsin State Fairs, 1946, 1947 and 1948.
Her yearling son, a ¾ brother to our sire, topped the males in the Franlo Dispersal at $6,550.

CHIP OF NUTTIE AND AAGGIE 806285
All-American Aged Bull 1946-48-49. Nominated again in 1950. Res. All-American Aged Bull 1947. Res. All-Time All-American Bull Calf. Sire All-American Get 1946.
28 AR daughters
14 from 566 to 610 lbs.

MONTVIC CHIEFTAIN TUNSEN B 2147478
"Gold Medal"
Fat 365d 3y 701.00
Milk (3X-4.21%) 16654.00
Fat 305d 7y 549.20
Milk (3X-3.7%) 14738.00
1st prize 3-yr.-old (in milk), Canadian National and Central Canada Fair, 1938.
Dam: 2d prize Produce of Dam, Canadian National, 1941.

MONTVIC BAG APPLE MASTER 1355834
"XXX Sire"
52 tested daughters, 6 with 13 records from 800 to 919.
In Canada 88 records by 42 daughters average 15744 M., 3.75%, 591 F.
1 *Excellent, 12 VG daughters
His get nominated for All-Canadian 1948, 1949, 1950.

PRIDE POSCH MARGARET 3840871
"Gold Medal"

4⅝y	305d	3X	17241	4.00		690
(Honor List Leader 1943):						
5 y	365d	3X	18281	3.68		676
5 y	365d	3X	18365	3.65		670
10 y	365d	3X	17807	3.71		661
11 y	365d	3X	18181	3.59		653
9 y	365d	3X	18765	3.65		612
(Honor List Leader 1942):						
6 y	346d	3X	13816	3.48		510
7 y	305d	3X	15669	3.45		546
7 y	365d	3X	19971	3.51		567
9 last			151188	3.48		557

2 tested daughters

OSBORNDALE SIR INKA AAGGIE 806375
Three times Res. All-American.
1 A R Daughter with 471 lbs.
14 H T Daughters
1 with 641 lbs.

JONABELL NUTTIE 1379805
Fat 365d 4⅝y 744.40
Milk (3X-4.9%) 19057.60
Fat 331d 3y 546.60
Milk (2X) 15617.40
4th prize Aged Cow, Maryland State Fair, 1937.

MONTVIC CHIEFTAIN 856796
"XX sire"
Grand champion, Ormstown Show, 1934.
32 tested daughters
2 with 819 and 942 lbs.
16 from 680 to 758 lbs.

VERA D. TUNSEN "GM" 1401054
Fat 365d 6y 704.00
Milk 18655.00
2d "Produce", Can. Canada, 1938.
3 Tested Daughters
3 from 701 to 796 lbs.

RAYMONDALE IDEAL SUCCESSOR 901451
"XX Sire"
Sold for $15,000 at 9y
1st prize Sr. Yrlg., Canadian National, 1938.
36 tested daughters
4 from 887 to 1143 lbs.

MONTVIC BONHEUR HARTOG 2354000
"Gold Medal"
Fat 365d 4y 1153.00
(Former National Record for age)
Milk (3X-4.7%) 24246.00
Sold for $5,200 in the Mount Victoria Dispersal, 1942.

KING BESSIE PRIDE KEENO 1101470
"XX Sire"
Grand Champion, Port Perry, 1938.
25 Tested Daughters
1 with 881 lbs.
12 from 503 to 590 lbs.

MARGARET HALWORD POSCH "VG" 3345284

365d	4⅝y	3X	15971	3.78%	604.0
305d	7 y	3X	15289	3.87%	596.0
365d	8 y	3X	13520	3.85%	521.0

2 Tested Daughters
2 with 564 and 650 lbs.

BOTTEMA FARMS

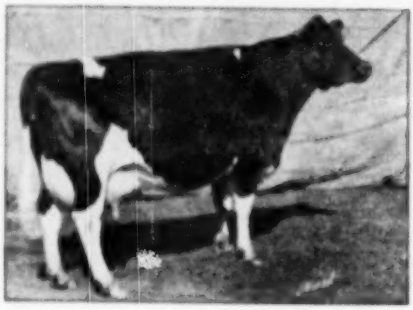
C. M. BOTTEMA, JR.
Bridgeport, Indiana

Those "Excellent" Dusty Jo's

— DAM —
Owned by Sequoia Ranch

— and —

— DAUGHTER —
Owned by Dr. H. J. Schmidt



WEBER BURKE DUSTY JO (Excellent)
HT-365d-3X 20900 M. 3.6% 749.1 F.
Dam of Res. All-American Produce 1948. Dam of Hon. Mention Produce 1947. Daughter of Wisconsin Admiral Burke Lad (VG-GM)

ROCKY HILL MONT BURKE DUSTY JO (E)
HT-365d-3X, 2X 21853 M. 4.1% 895 F.
All-American Four-year-old 1947. Res. All-American Aged Cow 1948. Nominated for All-American Aged Cow 1950. Daughter of Montvic Abbekerk Bonheur (VG-GM).

Our Herd Classification Score

95 Head — 84.9 Points

8 E — 40 VG — 37 GP & 10— 10 G — None Lower

We Have in Service

ROCKY HILL CHIEF MONT DUSTY JO 943722 (VG)

His Application Pending for Silver Medal Type Sire

He is a son of Rocky Hill Mont Burke Dusty Jo, sired by Poestenkill Abbekerk Chief, who is a Silver Medal Type Sire and son of Abegweit Hoodoo (VG-810 F. 4.3%) sired by Fairview Montvic Chieftain, plus proven son of Montvic Rag Apple Colantha Abbekerk.

Also In Service

ROCKY HILL LIBERATOR DUSTY JO 1077883

Our yearling son of Rocky Hill Mont Burke Dusty Jo. His sire is Glenafton Rag Apple Liberator (VG), who had Honorable Mention for All-American Senior Yearling in 1947 and was nominated for All-American Two-year-old in 1948. Liberator is a son of Montvic Rag Apple Marksman from a VG 4.19% 564-lb. 2-yr.-old daughter of Soo Chief Superior, from one of the great brood cow families at Glenafton.

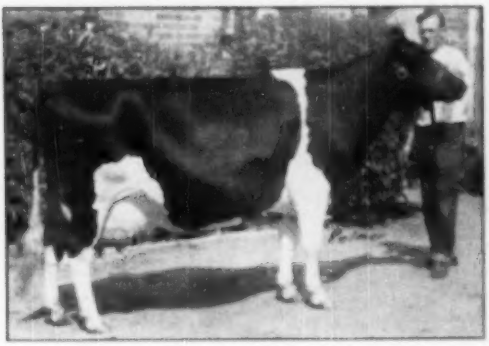
THUS WILL DUSTY JO BLOOD IMPROVE OUR HERD

Sequoia Ranch

Mark & Bruce Borror, Springville, California

Our Two All-American Nominations

— Aged Cow —



ROCKY HILL MONT BURKE DUSTY JO (E)

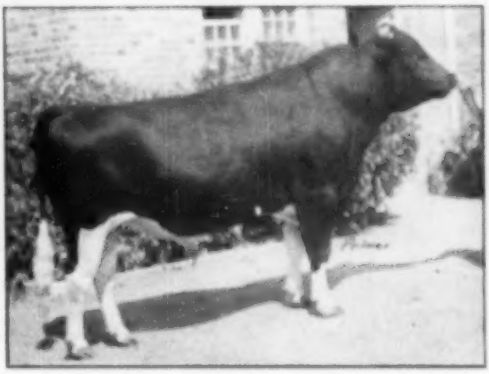
Undefeated Grand Champion 1950
Reserve All-American Aged Cow 1949
All-American Four-year-old 1947

This year she was grand champion and Best Uddered Cow at California State Fair, also grand champion at Stanislaus District Show and San Joachin County Fair.

HT-365d-2X, 2X 21053 M. 4.1% 895 F.

She is a daughter of Montvic Bonheur Abbekerk (VG-GM) from Weber Burke Dusty Ju (E), 749-lb. daughter of Wisconsin Admiral Burke Lad (VG-GM).

— Two-Year-Old Bull —



LAVACRES DE KOL ORMSBY BLACK HAWK [illegible]

Undefeated in Class 1950

Hon. Mention for All-American Jr. Yearling 1949

This year he was grand champion at Stanislaus Black and White Show and first prize two-year-old at California State Fair, San Joaquin County Fair and Stanislaus District Show. Sired by a son of Dunloggin Starth Var from a 4.1% daughter of Weber Burke Double, a double grandson of Wisconsin Admiral Burke Lad (VG-GM).

His dam, Circle L De Kol (VG), has two EX records of 817.4 F. at 4 years, and 544.7 F. at 5 years.

Our Junior Herd Sire — LAVACRES DELLA DUJO

Is a Son of This Pair — Dusty Jo by Black Hawk

More About Him Later

* * * * * * * * * * * *

Dusty Jo — A Great Cow!

We have never yet been able to get a picture of Dusty Jo that does complete justice to her marvelous type, her unusual capacity and dairy character. We keep trying, but so far no camera has yet been able to capture her true greatness.

SHE HAS BEEN UNDEFEATED GRAND CHAMPION FOR THREE SEASONS

And All Three Times Was Best Uddered Cow at California State Fair

All along with these great show winnings, please note her production record, 895 lbs. fat with 4.1% test, partly on 2X.

TYPE — PRODUCTION — HIGH TEST — PEDIGREE

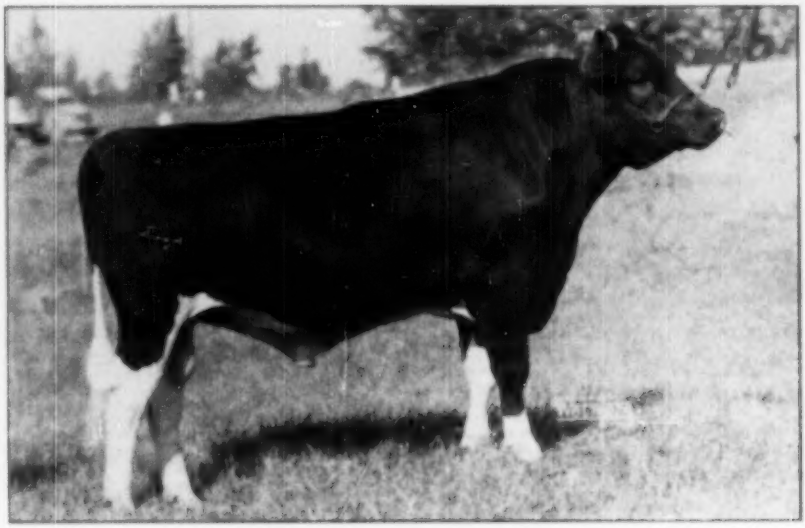
Dusty Jo Might Be Called — "The Cow That Has Everything"

Lavacre Holstein Farm

HAROLD J. SCHMIDT, Owner, Rt. 1, Box 1048, Modesto, Calif.

CARNATION

This Grand Champion Senior Yearling



HALLROSE HAZEL PRIDE 1050261
Nominated for All-American Senior Yearling Bull

He was first prize senior yearling, junior and grand champion bull at the Pacific International and Western Washington Fair, 1950. He is one of the main junior sires at Carnation. His pedigree below shows his rich combination of blood lines.

SIRE—

HALLROSE KING HAZEL 813062 (VG)
6 All daughters
Morsanco Hally Tidy Lass
3y 365d 3X 17793 M. 627. F.
Hallrose Ruby Ray
3y 365d 2X 13924 4.2 578
Hallrose Funny Girl (VG)
2½y 365d 2X 13256 3.9 514.9

DAM—

HALLROSE PAULINE TRITOMIA 2320135 (E)
3½y 365d 2X 13573 3.8 512.8
She has 51,104 lbs. milk in her first four lactations, three of them on 2X milking.

SIR GOVERNOR INKA 705171 (GM)
Sire 2nd Sr. Get Calif. 1940
18 All daughters
2 with 815 and 840 lbs.
5 from 535 to 710 lbs.

ORMSBY AAGGIE TILDA 2001406 (E)
Res. All-American Aged Cow 1939-1940.
8½y 365d 2X 27102 M. 840.5 F.
Dam of Carnation Black Magic.
Grand champion 4F. I. 1940.
Res. Grand Champion National 1939.
Member Res. All-American Produce 1940.

HALLROSE PROGRESSOR 909292 (E-GM)
14 All daughters
Hallrose Black Beauty (VG)
5½y 365d 20316 3.5 836.9
His 12 classified daughters include 1 E, 3 VG, 6 GP, 2 G.

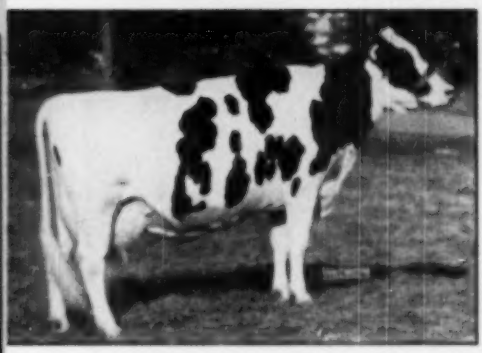
HALLROSE TRITOMIA BELLE 2083985 (E)
5y 305d 2X 14427 4.2 605.8
Grand Champion Pacific International 1948.
Hon. Mention for All-American Jr. Yearling 1941.

GOVERNOR OF CARNATION 629472
Leading Honor List Sire 1944. All-American Get 1939-40.
115 All daughters
12 from 1000 to 1322 lbs.
CARNATION PRINCESS INKA 1421711
6y 365d 4X 27705 3.6 1007.8
2 All daughters with 900 and 1245 lbs.
CHINOOK LEDA ORMSBY HAL 511708
Silver Medal Preferred Sire.
3 All daughters 22 HT daughters
LYDA AAGGIE HAZELWOOD 1006533
(DHIA) 14816 4.48 665.2
Dam Res. All-American Produce, '40.
2 All daughters, 852 and 940 lbs.
2 Excellent daughters.
HALLROSE FORWARD 724906 (VG)
2 All daughters
Son of Prince Tobe Johanna Beets (VG-GM). All-American 2 yr.-old '37, from Waukena Myretta (949.3 F. 18y).
LOLA AAGGIE MYRETTA 2042874 (E)
4½y 365d 3X 23518 3.9 882
Hon. Mention for All-American 4-yr.-old and member Reserve All-American Produce 1940.
CARNATION MASTERPIECE TRITOMIA 651570 (VG)
28 tested daughters
7 from 600 to 817 lbs. fat
Son of Carnation Matador Masterpiece. All-American Aged Bull 1935.
HALLROSE NELLIE BELLE 1808380 (VG)
4y 365d 3X 24189 3.5 837.1
(Oregon State Record)
Daughter of Prince Tobe Johanna Beets (VG-GM)

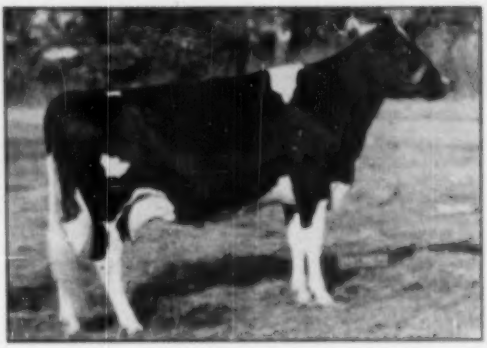
CARNATION MILK FARMS

Seattle 1, Washington

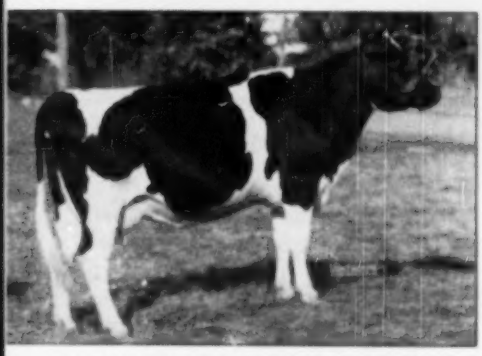
NOMINATIONS



FRASER BUTTER GIRL WAYNE (Aged Cow)
First prize aged cow, senior and grand champion and first or Best Udder at the Pacific International.

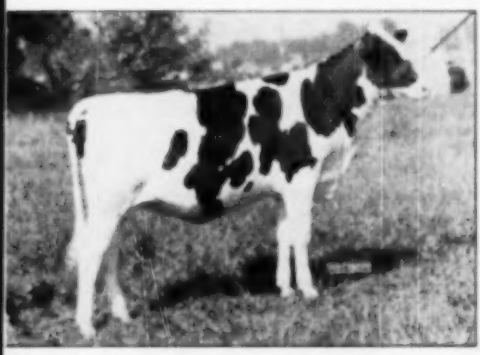


CARNATION TILDA TOPSY (4-yr.-old)
First prize 4-yr.-old at the Pacific International, first, senior and grand champion at Western Washington Fair and Evergreen State Fair.

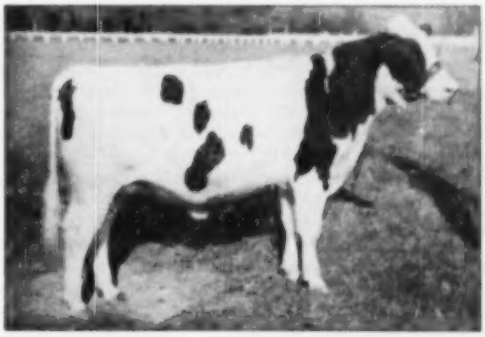


CARNATION SKYLARK FAVOR (2-yr.-old)
First prize 2-yr.-old at the Pacific International and Western Washington Fair.

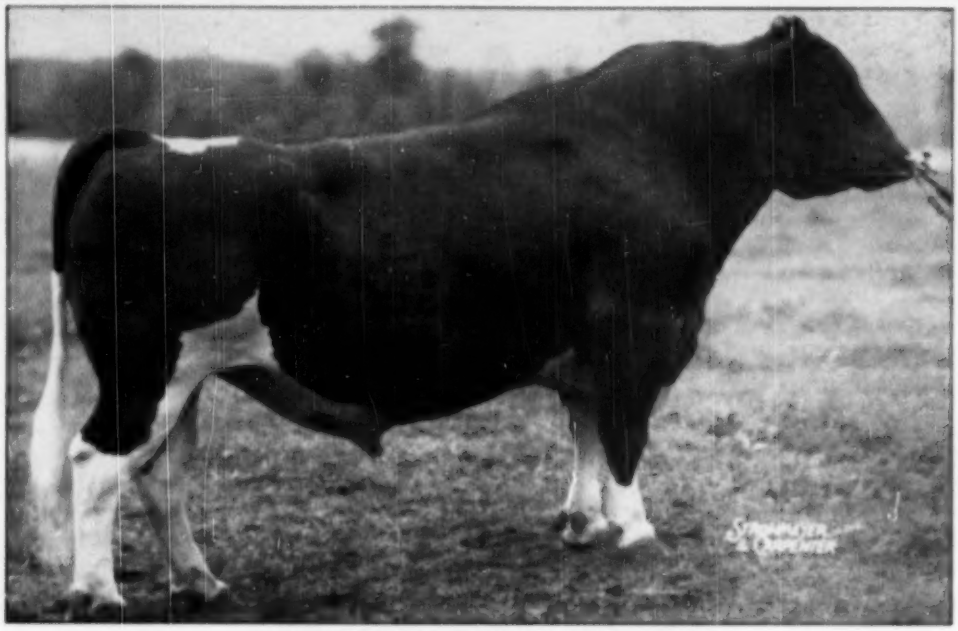
CARNATION VIOLET INKA BRACELET (Sr. Yr.)
First prize senior yearling, junior and reserve grand champion at the Pacific International.



CARNATION LOLA TILDA BEAUTY (Heifer Calf)
First prize heifer calf at Western Washington Fair, Evergreen State Fair and King County Show. Third at the Pacific International.



CARNATION SULTAN (Bull Calf)
First prize bull calf and junior champion at Evergreen State Fair and King County Show, first Western Washington, second at P. I.



CARNATION IMPERIAL MADCAP LAD
Test, Type and Production Follow in His Wake

Now His Daughters Are Beginning to Freshen at Carnation Milk Farms

The greatest milk record ever made in the United States was made by a Madcap cow. She and another Madcap cow are the only full sisters each to make over 1300 lbs. of fat. And that full sister is the only cow to produce over 1300 lbs. of fat to have a daughter over 1200 lbs. of fat. Three of the Madcap full sisters hold the world's record for both fat and milk, and four of those full sisters, averaging over 1240 lbs. of fat, are the world's champions for both fat and milk. In this family you will also find the world record 3-generations and the world record 4-generations (averaging 1135 lbs. of fat.) And tied into all this is the bull pictured above, Carnation Imperial Madcap Lad.

This bull was used for a short time in the herd of Youngquist Bros. at Mt. Vernon, Washington, and the Curtis Candy Company herd at Cary, Illinois, in both of which herds his young daughters have attracted much attention. Not only are they most desirable as to type, but in D.H.I.A. and H.I.R. they have outshown their dams in fat, and in butterfat test.

When Carnation took over their interest in this bull a few years ago, his daughters, born here, began soon to appear in the show strings. The first of these was the winner of the Evergreen State Fair Futurity Class in 1949. She was likewise First Prize Senior heifer calf and Junior Champion at the Western Washington Fair, Pacific International, and Evergreen Dairy Classic.

Now the daughters of Carnation Imperial Madcap Lad are beginning to freshen at Carnation and it would be safe to say from here on there will be some very interesting developments.

Those who are planning for the future will find it profitable to get fully acquainted with this bull.

Send Today For Full Details.

Carnation Milk Farms

Address:
CARNATION MILK FARMS,
123a Stuart Building,
Seattle 1, Washington

Holstein-Friesian World

December 16, 1950 ★ The Newspaper of the Breed ★

The 1950 All-American Nominations

We take pleasure in presenting on the following pages the All-American nominations for 1950. This comes as a climax to an unusually fine show season.

New rules were in effect this year for the first time relative to participation of Canadian exhibitors. Canadian-owned animals are now elegible for All-American nomination only on a basis of winning at U. S. shows. As none took the qualifying step, the current All-American nominations for the first time since the beginning of the All-American awards in 1922 consists entirely of U. S.-owned animals.

We are gratified at the depth of the competition in practically every class and feel that the presentation is a great credit to our breeders and exhibitors.

The nominating committee this year consisted of Dean H. H. Kildee, judge at the National Dairy Congress and the Texas Regional Show, P. B. Misner, judge at the International Dairy Exposition and several state fairs, and Harvey Swartz, whose judging assignments gave him a broad first hand view of top shows in a wide area.

The nominations are nation-wide in scope, with 57 exhibitors from 17 states represented. An interesting fact not noted until we came to write the descriptive captions for the cut presentation, is that each of the six nominations for Get of Sire was by a sire that had received the Gold Medal award.

Selection Procedures

The same procedures will be followed as in recent years in making the All-American awards. Our All-American selection committee is reduced to 21 members this year because of the absence of Canadian representatives except as Canadian judges were invited to officiate at U. S. shows. The names of the committee members are listed on page 39. Sets of the pictures of the nominations have already been sent each committee member. They will vote independently by mail, giving their first three choices in each class. Points assigned are seven for first place, three for second place, one for third place. Tabulating the votes of the whole committee therefore will determine by simple arithmetic the awards of All-American, Reserve All-American and Honorable Mention in each class. Honorable Mention award goes to all entries receiving a total of eight points or more.

Popular Judging Contest

Again we offer to readers of the WORLD the popular All-American judging contest which has been an annual feature of the All-American program since 1937. There are no restrictions on eligibility (except of course our own employees cannot take part). A ballot form is included in each copy of the WORLD as sent out to subscribers. While only one entry is accepted from each contestant, all members of the family, employees, neighbors or friends may compete. If you need additional ballots, simply use plain paper, ruling it in the same style and order as the printed form. Contestants are urged to keep a record of their ballots for comparison with the final awards, thus adding further to the interest and value of the effort. Many schools make good use of this material for class effort and such ballots are welcome, although we regret there is no separate contest available for students or junior groups.

Contest Prizes

The following cash prizes are offered in the judging contest:

1st prize	$100.00
2nd prize	50.00
3rd prize	25.00
4th prize	15.00
5th prize	10.00
6th-10th incl. each	5.00
11th-20th incl. each	3.00
21st-50th incl. each	2.00

Closing Date January 2

All contest ballots must be mailed by January 2, 1951 to receive consideration. No ballots bearing a postmark later than January 2 will be accepted for this contest. Notifications regarding winners will be sent to successful participants on January 5.

Suggestions To Contestants

In submitting contest ballots, it will be well for contestants to keep in mind the fundamental purposes of the All-American awards. The judging contest is not a "popularity" vote and it is not a vote strictly and completely on the pictures. The official judges are instructed to include in their decisions such personal knowledge as they may have of the animal to the end that the best animal may be adjudged the winner. Under each cut is the complete season's record of each nomination. Study these records along with the pictures and attempt to make your placings as you think the judges will, based upon what they have done with the actual animals through the season.

1950 All-American Selection Committee

Following are the members of the 1950 All-American Selection Committee. The information in

(Continued on page 39)

ALL-AMERICAN JUDGING CONTEST ENTRY

Following are my choices for All-American and Reserve All-American for 1950.

(Give name of animal only, omit H. B. numbers)

CLASS	ALL-AMERICAN	RESERVE ALL-AMERICAN	Do not write in this space
Aged Bull			
3-yr-old Bull			
2-yr-old Bull			
Senior Yearling Bull			
Yearling Junior Bull			
Bull Calf			
Aged Cow			
4-yr-old Cow			
3-yr-old Cow			
2-yr-old Heifer			
Senior Yearling Heifer			
Junior Yearling Heifer			
Heifer Calf			
Get of Sire			
Produce of Dam			

Your name

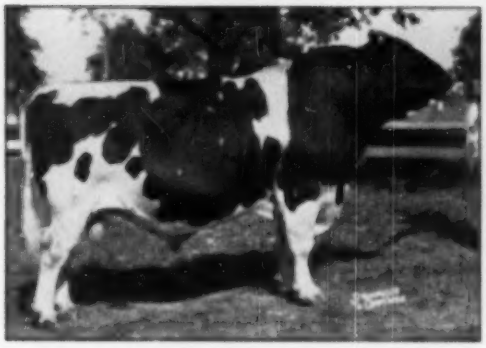
MAIL TO:

Address

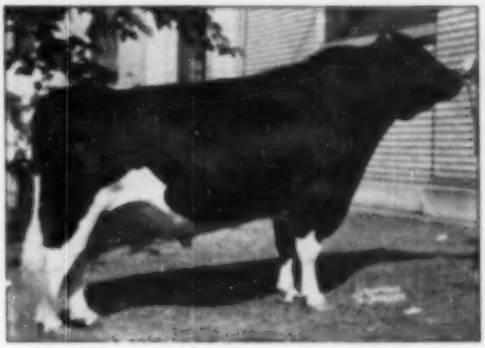
HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y.

All Entries Must be Postmarked Not Later Than January 2, 1951

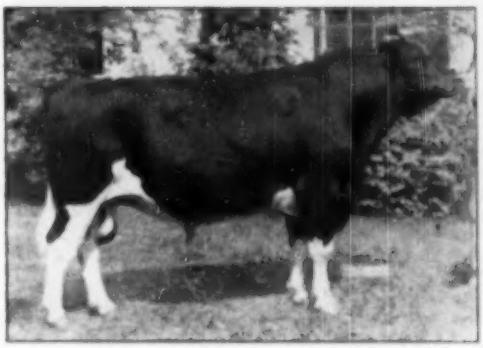
All-American Nominations - - Aged Bulls



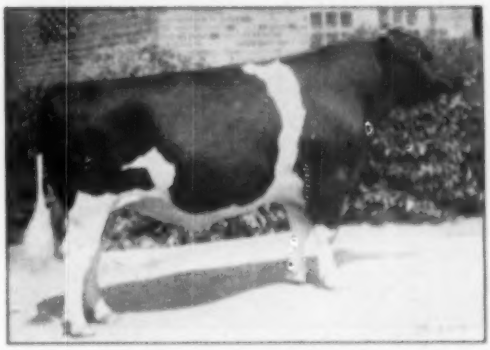
CHIP OF NUTTIE & AAGGIE 889285
First prize aged bull, senior and grand champion at Waterloo National Dairy Cattle Congress, International Dairy Exposition and Minnesota State Fair. Henry Bartel, Hastings, Minn.



STRATHAVEN SOVEREIGN GOVERNOR 1110011
Top ranking aged bull and reserve grand champion at New York State Fair. Sam Forkey, Forkey Farms, Brushton, N. Y.

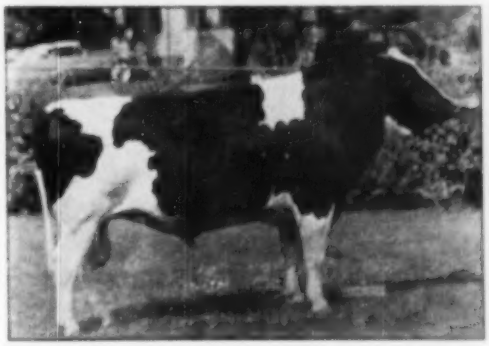


FARFIELDS CHAMPION 807885
First prize aged bull, senior and grand champion at Michigan State Fair, 4th at Waterloo, 5th at International. F. W. Tullis, Farfields Farm, Monroe, Mich.



SUTTON OAKS SIXTON VROUKA 879665
First prize aged bull, senior and grand champion at California State Fair. J. A. Sutten, Sutten Oaks, Visalia, Calif.

PABST SIR REGAL FORES 955007
First prize aged bull, senior and grand champion at Wisconsin State Fair. Pabst Farms Inc., Oconomowoc, Wis.



WILLOW SPRINGS CRESCENT SIR ECHO 940158
First prize aged bull, senior and grand champion at Texas State Fair and Jefferson County (Wis.) Fair, second at Waterloo, third at Wisconsin State Fair. Piper Bros., Watertown, Wis. and Michael Brill, Beloit, Wis.

All-American Nominations - - 3 Year Old Bulls

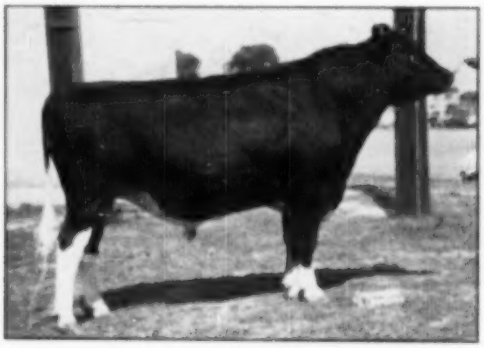
BORDER ADMIRAL JEWEL 998219
Top ranking three-year-old at Waterloo and Wisconsin State Fair. First in aged bull class, senior and grand champion at Illinois and Ohio State Fairs, first in 3-yr-old bull class at Indiana State Fair. Hickory Creek Farms, McHenry, Ill.

NEILLEWOOD KING HARTOG HOMESTEAD 998194
Second high ranking 3-yr-old at Waterloo and Illinois State Fair. Northern Illinois Breeding Federation, Dundee, Ill.

HALLROSE RANGER 998015
First in aged bull class at the Pacific International Live Stock Exposition, first aged bull, senior and grand champion at Oregon State Fair. Lindow Bros., Portland, Oregon.

ROCKWOOD RAG APPLE REMUS 1000095
First in aged bull class, senior and grand champion at Tulsa, Muskogee, Oklahoma City and Enid; top ranking 3-yr-old and reserve grand champion at the American Royal; top 3-yr-old at Texas State Fair; third prize 3-yr-old at the Canadian Royal. Otho Davidson, Sperry, Okla.

KIDD FARMS COLONY GERBEN 999170
First in aged bull class and senior champion at the Grand National Livestock Exposition. Top ranking 3-year-old at California State Fair. Kidd Farms, Modesto, Calif.

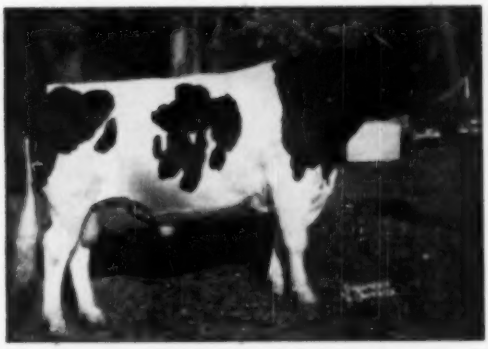


SMITHLAND SUPREME CHAMPION 1017968
Top ranking 3-yr-old at the International Dairy in aged bull class, senior and grand champion at Eastern States Exposition, New York State Fair and New Jersey State B & W Show. Foxgate Farms, Jamesburg, N. J.

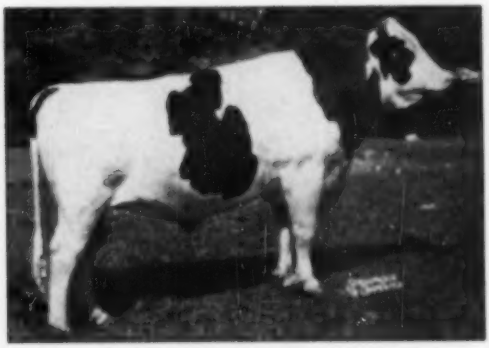
All-American Nominations - - 2 Year Old Bulls

CARNATION ROBINHOOD 1033250
First prize two-year-old bull, senior and grand champion at Atlantic Rural Exposition and Maryland State Fair. Tull Bros., Seaford, Delaware.

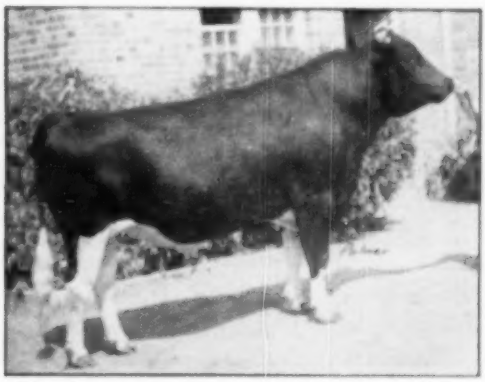
NOCKDAIR BONERGUS ORMSBY IMPERIAL 1033754
First prize two-year-old bull at Texas and Louisiana State Fairs; third at Waterloo and the International; third at Wisconsin State Fair. Baird Bros., Nockdair Farms, Waukesha, Wis.



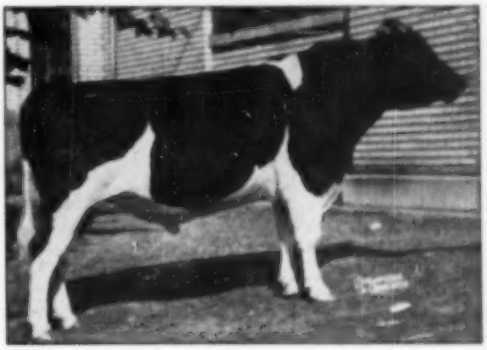
GOLDEN DAIRY KING WAYNE 1049406
First prize two-year-old bull and reserve grand champion at Waterloo and the International, first, senior and grand champion at Indiana and Kentucky State Fairs; first at Wisconsin and Ohio State Fairs; second at Illinois State Fair. Hawthorn-Mellody Farms, Libertyville, Ill.



PABST SIR ROBURKE HAG APPLE 1024453
First prize two-year-old bull at Illinois and Michigan State Fairs; second at Waterloo, the International and Wisconsin and Ohio State Fairs. Illinois Blue Ribbon Breeders, Moosheart, Ill.

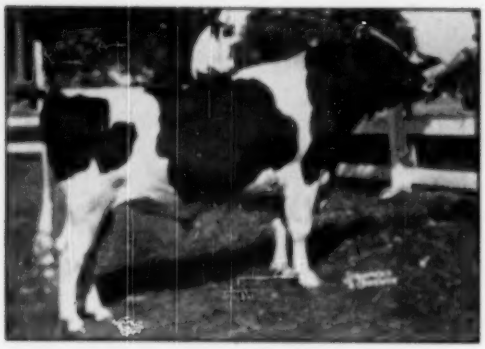


LAVACRES DE KOL ORMSBY BLACK HAWK 1028283
First prize two-year-old bull at California State Fair, and three important California County fairs. Dr. Harold J. Schmidt, Lavacres, Modesto, California.

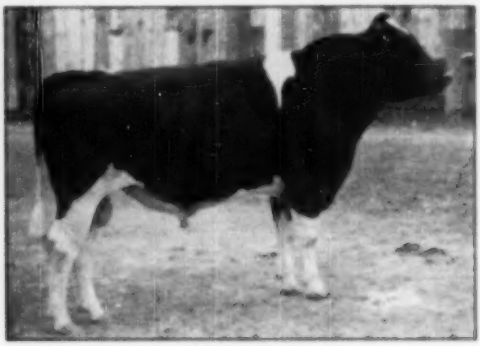


WAIT FARM ALL STAR LADDIE 1030135
First prize two-year-old bull and reserve grand champion at Eastern States Exposition, first at New York State Fair; first, senior and grand champion at Cortland and Cayuga County Fairs. The Wait Farm, Auburn, N. Y.

All-American Nominations - - Senior Yearling Bulls

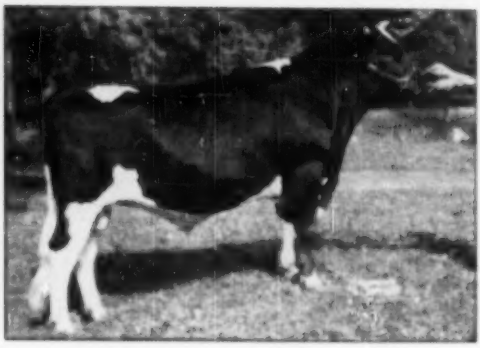


FRANLO ROEBUCK REGENT 1058825
First prize senior yearling at the International, first and junior champion at Minnesota State Fair, sixth at Waterloo. Henry Bartel, Hopkins, Minn.

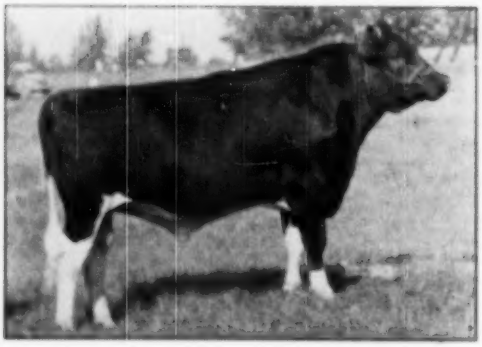


SOVEREIGN SUPREME 1075280
First prize senior yearling and junior champion at Texas and Kansas State Fairs; first at the All-Kansas Show; second at the American Royal. Leo H. Hostetler, Harper, Kansas.

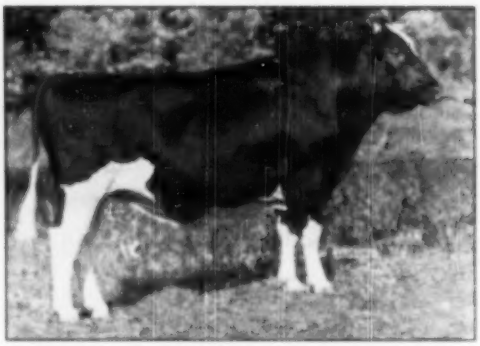
GLENAFTON SCOUTMASTER 1077610
First prize senior yearling bull and junior champion at Eastern States Exposition; first and grand champion at Massachusetts Black and White Show; reserve grand at Brockton Fair. Stafford Johnson, Westlea Farm, Bridgewater, Mass.



SPIES CARNATION MAGIC ACE 1070701
First prize senior yearling bull at Waterloo, second at Iowa State Fair. Spies & Lein, Graettinger, Iowa.

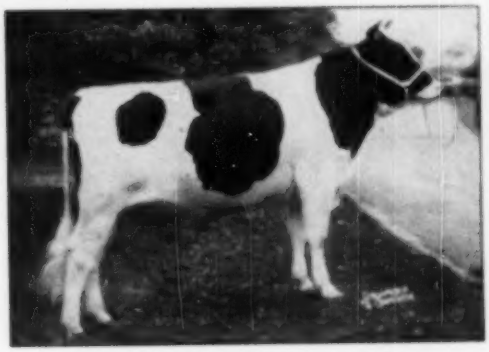


HALLROSE HAZEL PRIDE 1059231
First prize senior yearling, junior and grand champion at the Pacific International and Western Washington Fair. Carnation Milk Farms, Seattle, Wash.

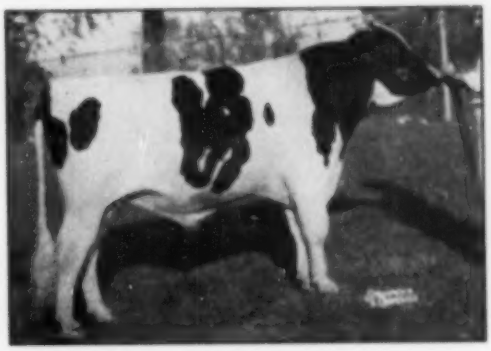


WIS CONFIDENT 1046280
Second prize senior yearling bull at Waterloo and Wisconsin State Fair. Wisconsin State Reformatory, Green Bay, Wis.

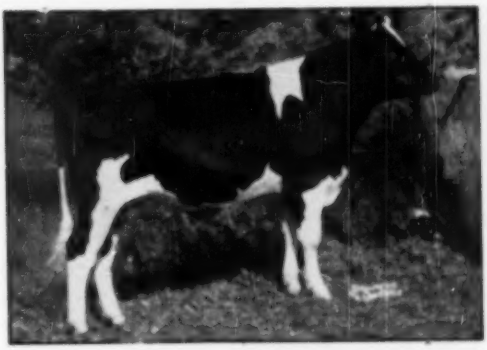
All-American Nominations - - Junior Yearling Bulls



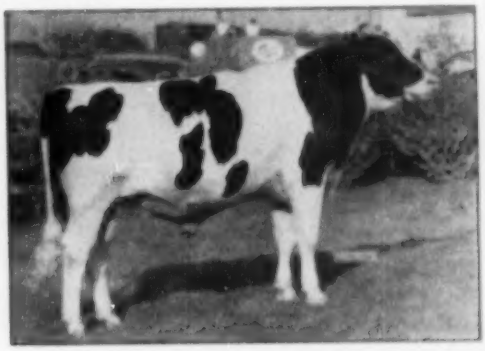
CURTISS CANDY INVINCIBLE 1055982
Second prize junior yearling at the International, fifth at Waterloo. Curtiss Candy Co. Farms, Cary, Ill.



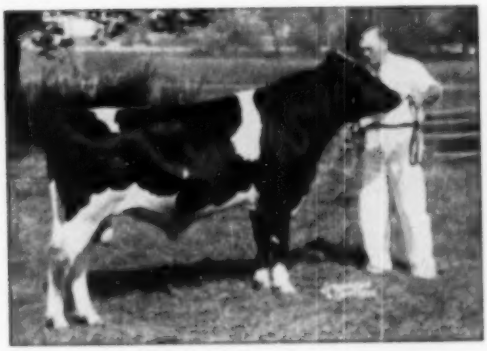
MOOSEHEART EMPEROR DE KOL
First prize junior yearling at Illinois State Fair, second at Waterloo, fifth at the International, fourth at Wisconsin State Fair. Mooseheart, Governors, Mooseheart, Ill.



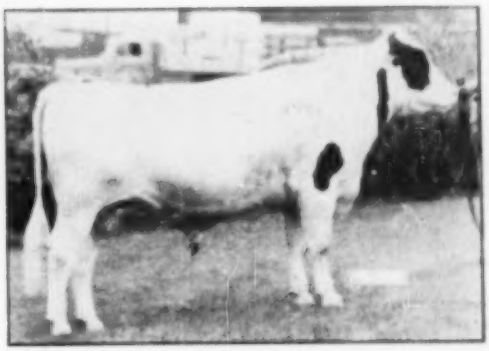
CRESCENT BEAUTY COMMANDER 1074083
First prize junior yearling and reserve junior champion bull at Waterloo, second at Wisconsin State Fair, fourth at the International. Allen Hetts, Fort Atkinson, Wis.



PINE ARBOR WALKER FORBS DEAN 1070829
First prize junior yearling at the International and Ohio State Fairs, first and junior champion at Wisconsin and Michigan State Fairs, third at Waterloo. David Mell, DeForest, Wis.

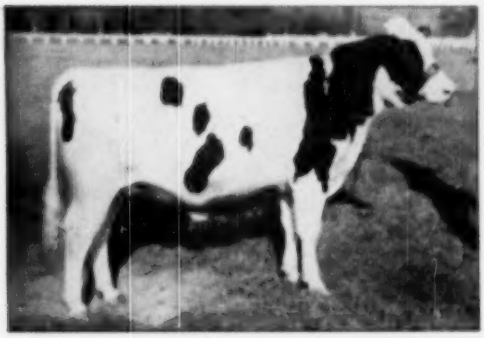


HURLWOOD ADMIRAL BURKE LAD
First prize junior yearling at Eastern States Exposition. Hurlwood Holstein Farms, Ashley Falls, Massachusetts. Now owned by Howard G. Thrall and Sons, Inc., Windsor, Conn.



TWELVELMS MAN-O-WAR COMET 1060752
First prize junior yearling at Texas State Fair and Iowa County (Wis.) Fair; first, junior and grand champion at Sauk County (Wis.) Fair. Chas. and Donald Bruce, Lone Rock, Wis. and Stuart Shadel, Janesville, Wis.

All-American Nominations - - Bull Calves



CARNATION SULTAN 1091019

First prize bull calf and junior champion at Evergreen State Fair and King County Holstein Show; first at Western Washington Fair, second at the Pacific International. Carnation Milk Farms, Carnation, Wash.

GOLDEN DAIRY WAYNE KING 1109516

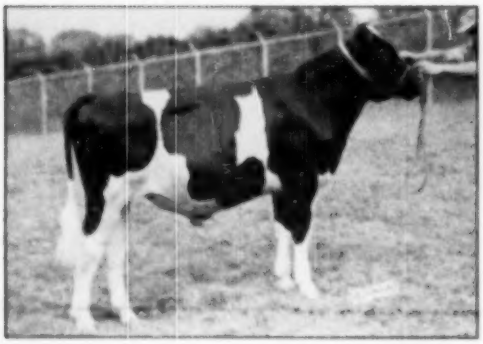
First prize bull calf at Waterloo and the Illinois and Indiana State Fairs, second at Kentucky and Ohio State Fairs; third at the International; fourth at Wisconsin State Fair. Hawthorn-Mellody Farms, Libertyville, Ill.

DRURY LANE COLA UNIFORUM 1098027

First prize bull calf and reserve junior champion at the Pacific International; first and junior champion at Intermountain Dairy Cattle Congress and Franklin Co. Fair; first at Eastern Idaho State Fair and Wellsville Frontier Days. Henry Drury & Sons, Preston, Idaho.

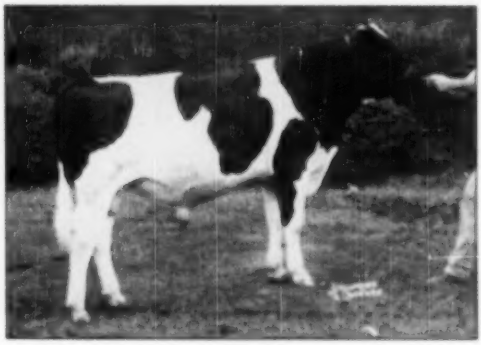
PABST STATESMAN 1091411

Second prize bull calf at Waterloo; first and grand champion at Illinois State Black and White Show; fifth at the International. Illinois' Blue Ribbon Breeders, Mooseheart, Ill.



FRIEDEL IMPERIAL SENSATION JOE 1098310

First prize bull calf and junior champion at Atlantic Rural Exposition and Maryland State Fair. Parsel F. Friedel, Viola, Del.



SHANGHIGH EXEC SALLY SUPREME 1090250

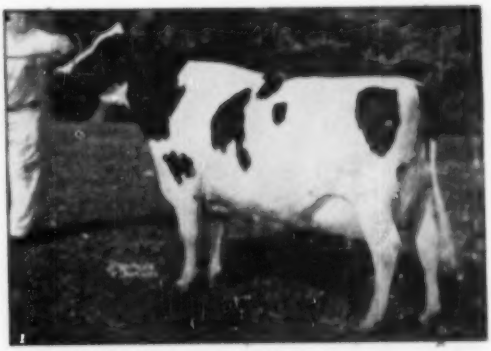
First prize bull calf and junior champion at the International and Ohio State Fair. Charles H. Lewis & Son, Hamilton, Ohio.

All-American Nominations - - Aged Cows

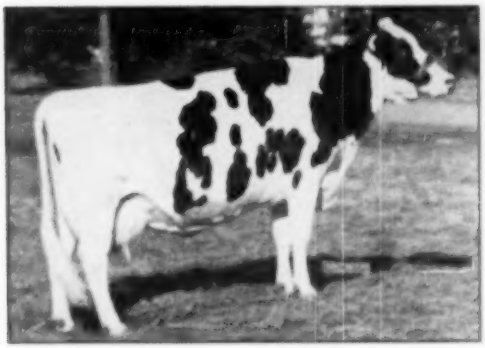
BROWNS MISTRESS BUELDINA 2645679
First prize aged cow and Best Uddered Cow at the International. Henry Bartel, Hastings, Minn.

FUGELSANG RUBY RAG APPLE SUPREME 2414820
First prize aged cow in milk and reserve grand champion at New York State Fair; second at the International; 4th at Waterloo. Harden Farms, Camden, N. Y.

CORNELL PATHFINDER COLANTHUS 2469579
First prize aged cow dry, senior and grand champion at New York State Fair. Cornell University, Ithaca, N. Y.



PABST BURKE MONCADER BELMONT 2385842
First prize aged cow at Waterloo, sixth at the International, eighth at Wisconsin State Fair. Pabst Farms Inc., Oconomowoc, Wis.

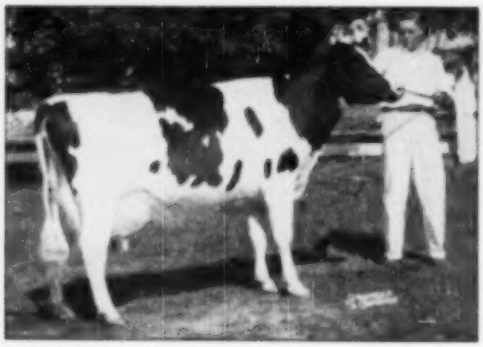


FRASER BUTTER GIRL WAYNE 3002125
First prize aged cow, senior and grand champion and Best Uddered Cow at the Pacific International. Carnation Milk Farms, Carnation, Wash.

ROCKY HILL MONT BURKE DUSTY JO 2354013
First prize aged cow, senior and grand champion and best udder at California State Fair. Dr. Harold J. Schmidt, Lavacres, Modesto, Calif.

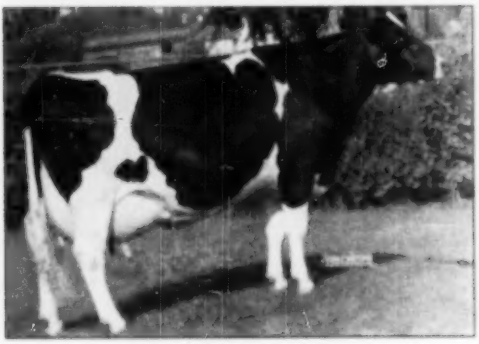
All-American Nominations - - 4 Year Old Heifers

CARNATION TILDA TOPSY 2758495
First prize four-year-old at the Pacific International; first, senior and grand champion at Western Washington Fair and Evergreen State Fair. Carnation Milk Farms, Carnation, Washington.

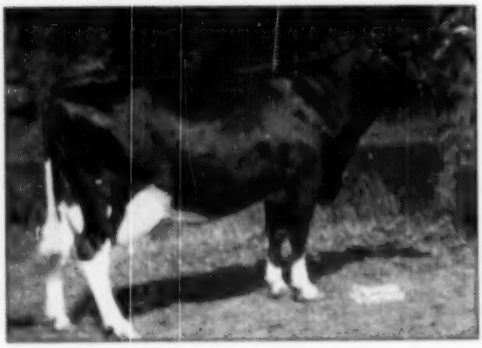


MODELYNE FAIR LADY CHIEFTAIN 2900432
Second prize four-year-old at the International and grand champion of the Junior Show there; first and grand champion at New Jersey State Fair, second at New Jersey State Black and White Show. John I. Stryker, Jr., Neshanic, New Jersey.

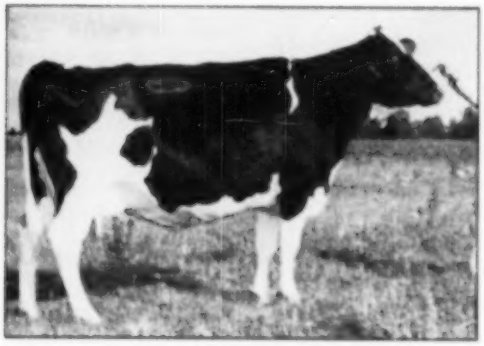
CRESCENT FORES BLOSSOM 2700838
First prize four-year-old, senior and grand champion at the Grand National and six county fairs of California. Best udered cow Grand National. Second prize four-year-old California State Fair. Fermin Larrey, Fresno, Calif.



TRUESDELL HARTOG TRITOMIA 2707799
First prize four-year-old and champion Wisconsin female at Wisconsin State Fair. Harvey Nelson & Sons, Union Grove, Wis.

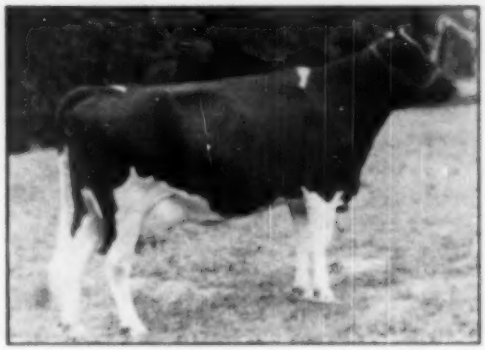


LOCYALE MASTER MARCY 2863376
First prize four-year-old, senior and grand champion at Waterloo; first and reserve grand champion at the International. Harden Farms, Camden, N. Y.

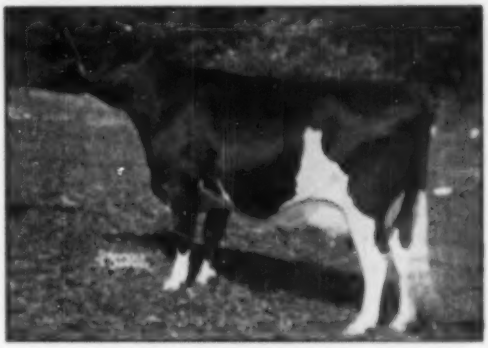


WOODYGLEN QUEEN MAZIE 3092456
First prize four-year-old, senior and grand champion at Michigan State Fair, Michigan State H. & W. show and four County Fairs of Michigan. 4th at the International. Hy-Up Farms, Birmingham, Mich.

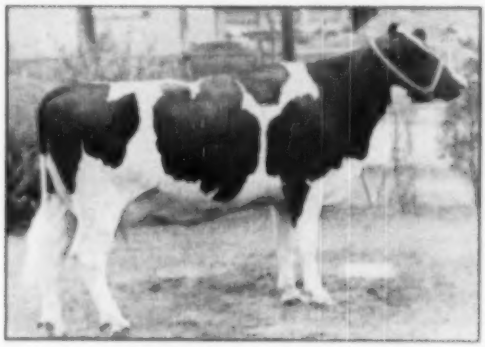
All-American Nominations - - 3 Year Old Heifers



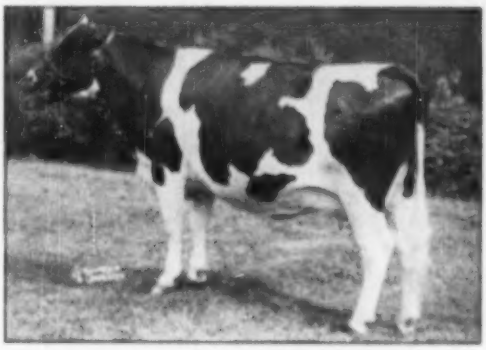
ALEXANA PRUDENCE 2[illegible]
First prize three-year-old at Illinois and Indiana State Fairs; second at Ohio and Kentucky State Fairs; sixth at the International. Hawthorn-Mellody Farms, Libertyville, Illinois.



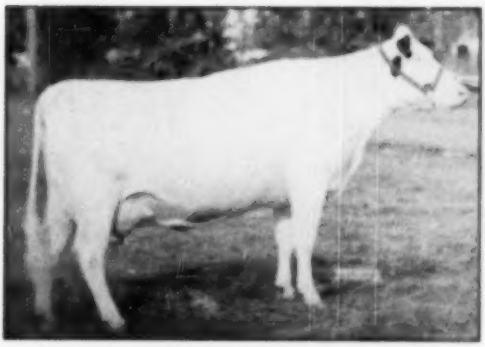
PABST REBURKE BAG APPLE 275[illegible]
First prize three-year-old and reserve grand champion at Waterloo, first at Michigan State Fair, third at Ohio State Fair, seventh at Wisconsin State Fair. Pabst Farms, Inc., Oconomowoc, Wisconsin.



LAUREL SCHUILING 2810103
First prize three-year-old at Wisconsin State Fair, second at Iowa State Fair. Elmwood Farms, Lake Forest, Illinois.



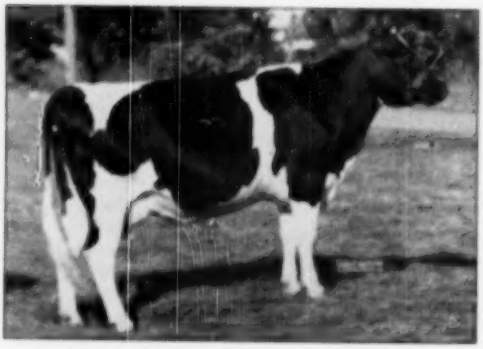
PABST ROAMER FINELLA 2782414
First prize three-year-old at Ohio State Fair; second at the International, Wisconsin and Michigan State Fairs; third at Waterloo. Pabst Farms Inc., Oconomowoc, Wisconsin.



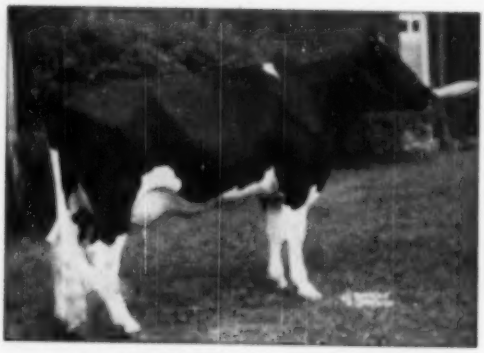
LINMERE HAZEL VANITY 2[illegible]
First prize three-year-old at the Pacific International and Oregon State Fair. Lindow Bros., Portland, Oregon.

SENSATION HIGHLINE LASSIE BELLE 2[illegible]
First prize three-year-old, senior and grand champion female at the International, Eastern States Exposition and Dutchess County (N. Y.) Fair; first at New York State Fair. Warren M. Wigsten, Pleasant Valley, New York.

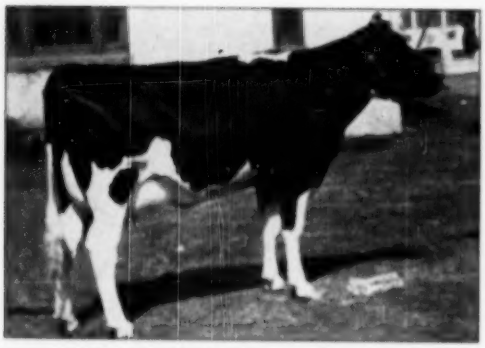
All-American Nominations - - 2 Year Old Heifers



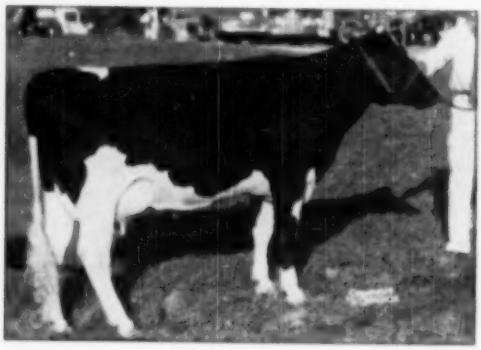
CARNATION SKYLARK FAVOR 3082180
First prize two-year-old Pacific International and Western Washington Fair. Carnation Milk Farms, Carnation, Washington.



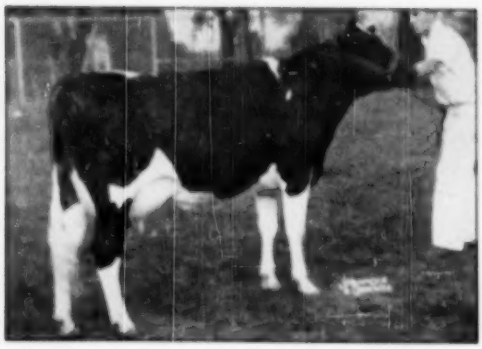
PABST ROAMIDE COLANTHUS 2870455
First prize two-year-old at Ohio and Michigan State Fairs, second at Waterloo and Wisconsin State Fair, third at the International. Pabst Farms Inc., Oconomowoc, Wisconsin.



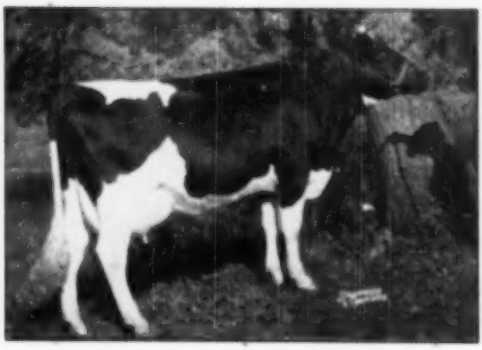
ONALDALE SOVEREIGN ELAINE 2987534
First prize two-year-old at New York State Fair and second in the Best Udder class there. Donald F. House, Avon, New York.



PROSPERITY HILL SESAME FORES 3095654
First prize two-year-old and reserve grand champion at Maryland State Fair. C. Thomas Weller, Brookville, Maryland. Now owned by Herbert R. Millhauser, Logwood Farms, Reisterstown, Maryland.



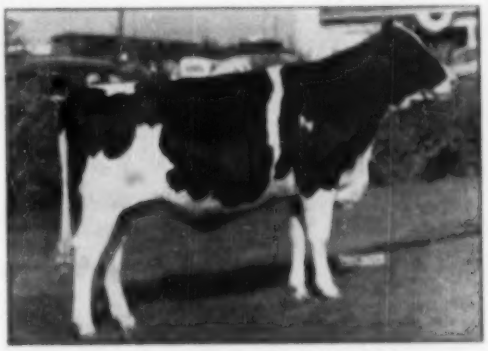
ORMSBY CLOTHILDE BESSIE VIOLET 2963079
First prize two-year-old at the International and Minnesota State Fair, 8th at Waterloo. Hugo Albrecht, New Ulm, Minnesota.



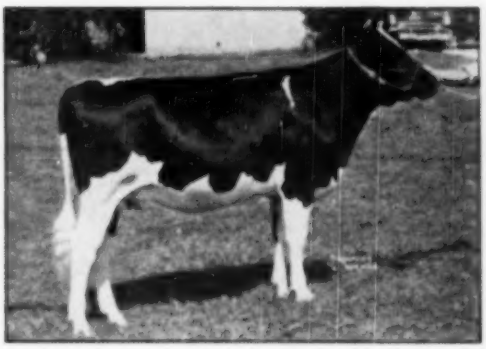
QUEEN ADMIRAL CRESCENT SADY 3052002
First prize two-year-old at the National Dairy Cattle Congress. John Hetts, Fort Atkinson, Wisconsin.

All-American Nominations - - Senior Yearling Heifers

CARNATION VIOLET INKA BRACELET 3010586
First prize senior yearling, junior and reserve grand champion at the Pacific International. Carnation Milk Farms, Carnation, Washington.

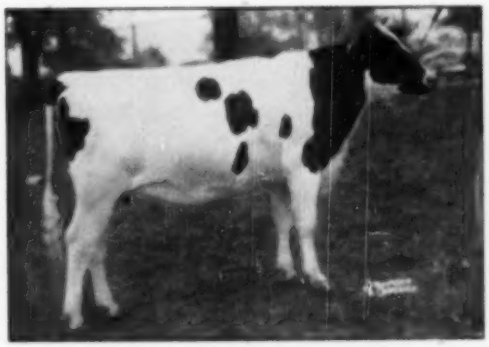


LA PRINCESS MARGARET PABST 3005699
First prize senior yearling and junior champion at Waterloo and the Wisconsin and Michigan State Fairs, second at Ohio State Fair. I. F. Stewart, Maynard, Iowa and Don Rehder, Gladbrook, Iowa.

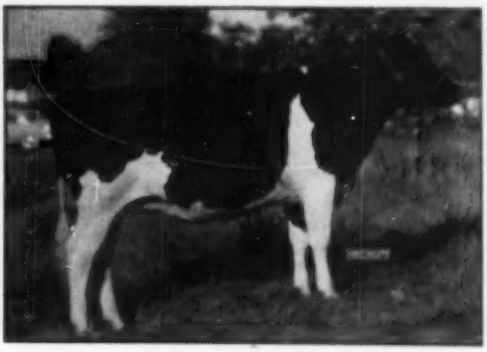


EDNAMEAD RAMONA LAURA 2999981
First prize senior yearling and junior champion at Atlantic Rural Exposition and Maryland State Fair. Herbert B. Millhauser, Logwood Farms, Reisterstown, Maryland

SKOKIE PRINCESS LA GRACE 3059863
First prize senior yearling at Iowa State Fair, second and reserve junior champion at Waterloo, second at the International and Indiana State Fairs, 10th at Wisconsin State Fair. Elmwood Farms, Lake Forest, Ill.

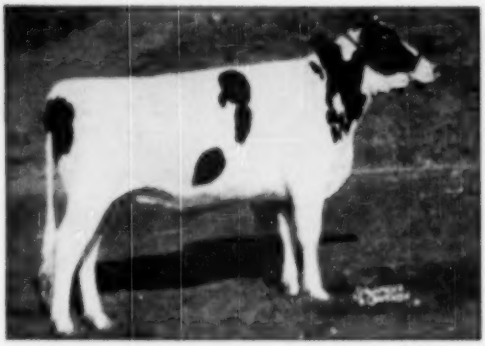


FRANLO DELIGHT ETHEL 3027421
First prize senior yearling and junior champion at the International and the Ohio, Kentucky and Indiana State Fairs. First at Illinois State Fair and third at Wisconsin State Fair. C. M. Bottema, Jr., Bridgeport, Indiana.



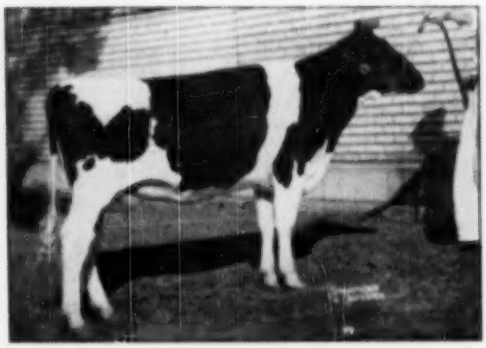
TWISTER CREEK BELLE ORMSBY 3073143
First prize senior yearling and junior champion at the All-Iowa Show. I. F. Stewart, Maynard, Iowa.

All-American Nominations - - Junior Yearling Heifers

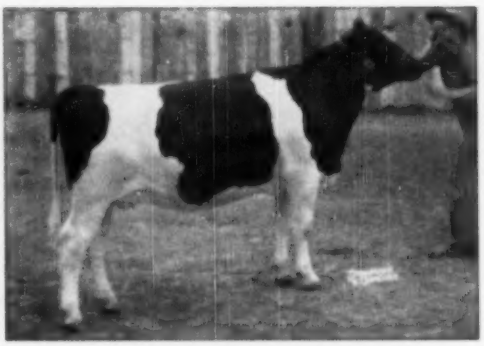


BANOS POLLY TRIUNE ANGELINE 3190309
First prize junior yearling at the Grand National, the California State Fair and two county fairs; first and junior champion at seven more California county fairs and shows. Rollo Spitza, Los Banos, California.

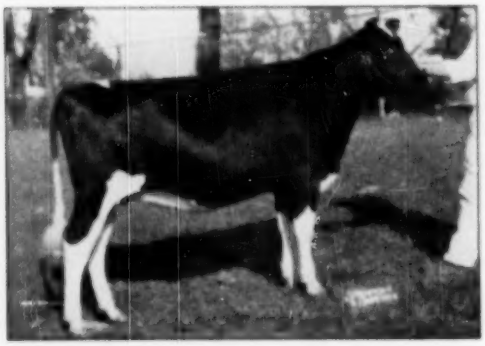
THAMESVIEW MONOGRAM CHIEFTAIN ENA 8182330 C
First prize junior yearling and junior champion at Eastern States Exposition, ninth at New York State Fair. Ridgely Farms, Stone Ridge, New York.



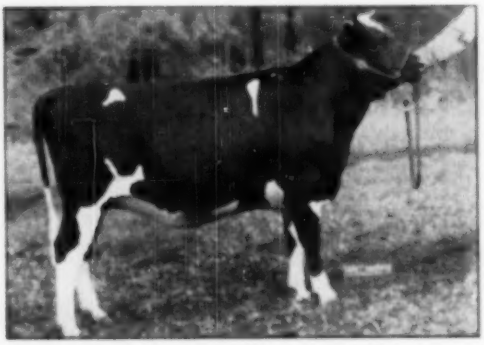
COLE-LEA BEAUTY IDEAL ROSE 3097309
First prize junior yearling at New York State Fair, second at the International. Alfred H. Cole, Jr., Avon, New York.



WAL-CO FARM BESSIE DAWN 3081207
First prize junior yearling at Texas State Fair, second at Wisconsin State Fair, fourth at Waterloo. First and junior champion Tri-County B. & W. Show. Walworth County Hospital Farm, Elkhorn, Wis.

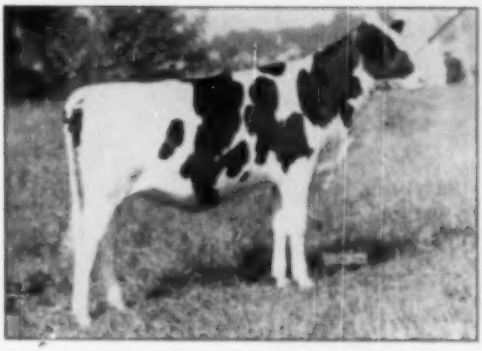


MOOSEHEART BUTTERBOY STAR [illegible]
First prize junior yearling at Waterloo and the International, first and junior champion at Illinois State Fair, third at Wisconsin State Fair. Mooseheart Governors, Mooseheart, Illinois. Now owned by Harvey Turley & Son, Greenville, Illinois.



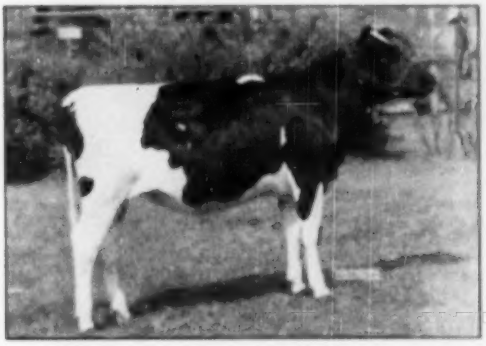
WIS ANNIE LAURIE [illegible]
First prize junior yearling at Wisconsin State Fair, second at Waterloo. Wisconsin State Reformatory, Green Bay, Wisconsin.

All-American Nominations - - Heifer Calves



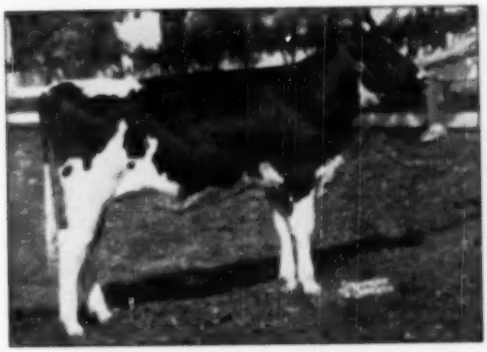
CARNATION LOLA TILDA BEAUTY 3153596
First prize heifer calf at Western Washington Fair, Evergreen State Fair and King County Fair, third at the Pacific International. Carnation Milk Farms, Carnation, Wash.

GREEN MEADOW STELLA CARMEN 3128175
First prize heifer calf at the International and the Illinois, Ohio and Kentucky State Fairs, fourth at Michigan State Fair. Merle H. Green, Green Meadow Farms, Elsie, Mich.

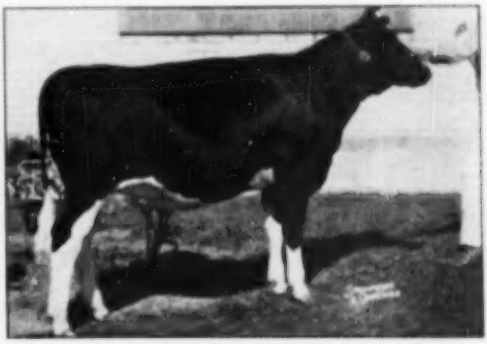


COLDSTREAM STRATHMORE VEEMAN 3229653
First prize heifer calf at Wisconsin State Fair, and at State Fair of Texas. Du Wayne and Albert Kutz, Fort Atkinson, Wisconsin.

SKOKIE LILITH GERALDINE 3167429
First prize heifer calf at Waterloo and the Iowa and Indiana State Fairs, second at Wisconsin State Fair. Elmwood Farms, Lake Forest, Illinois.

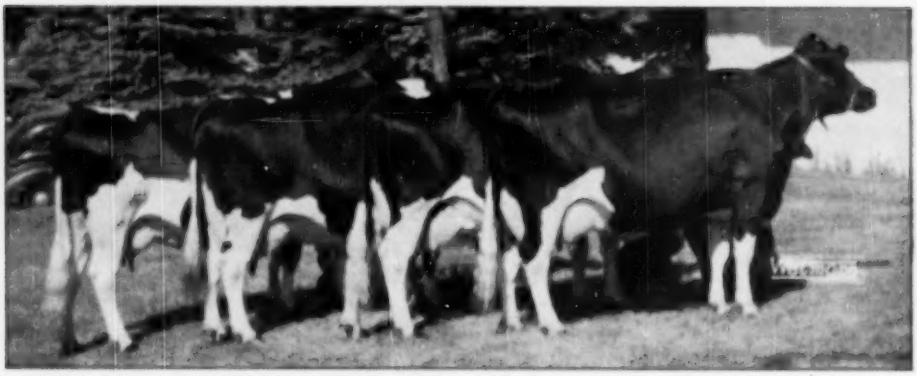


FRANLO AAGGIE DARLING 3194083
First prize heifer calf and junior champion at Minnesota State Fair; second at Waterloo and the International. Henry Bartel, Hastings, Minnesota.



WAIT FARM ALL-VAR SISTER 3117984
First prize heifer calf at New York State Fair, second at Eastern States Exposition. First and junior champion Cortland County Fair. The Wait Farms, Auburn, New York.

All-American Nominations - - Get of Sire



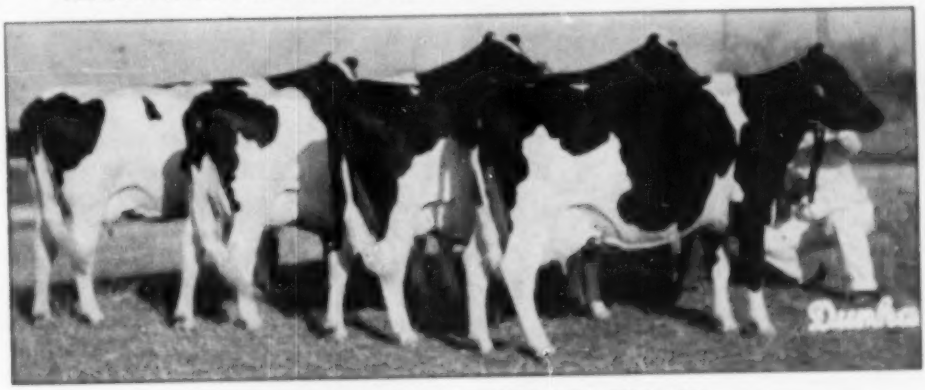
Get of CHEROKEE SIR HOMESTEAD 721252 (VG-GM)
First prize Get of Sire at Minnesota State Fair. A. R. Schutz & Sons, Dallas, Wisconsin.

Get of DUNLOGGIN MASTER STROKE 769577 (VG-GM)
First prize Get of Sire at Eastern States Exposition, Atlantic Royal Exposition and Maryland and New Jersey State Fairs. McKendree Walker & Sons, Gaithersburg, Maryland.

Get of HALLROSE HAZEL INKA SOAISI (VG-GM)
First prize Get of Sire Pacific International and Oregon State Fair. Lindow Bros., Portland, Oregon.

All-American Nominations—Get of Sire

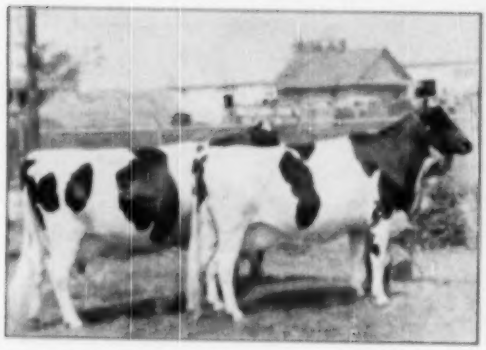
Get of PABST ROAMER 850213 (E-GM)
First prize Get of Sire at the International and the Wisconsin, Ohio and Michigan State Fairs; second at Waterloo. Pabst Farms, Inc., Oconomowoc, Wisconsin.



Get of REGIER POLKADOT TRIUNE KING 850987 (GM)
First prize Get of Sire at the American Royal and Kansas State Fair; second at Texas State Fair. Heersche Bros., Mulvane, Kansas.

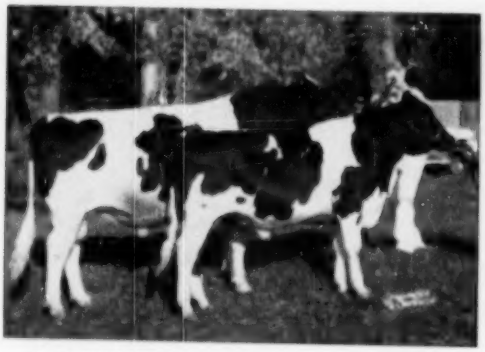
Get of WISCONSIN ADMIRAL BURKE LAD 607780 (VG-GM)
First prize Get of Sire at Waterloo, in second place at the International. Pabst Farms Inc., Oconomowoc, Wisconsin.

All-American Nominations - - Produce of Dam

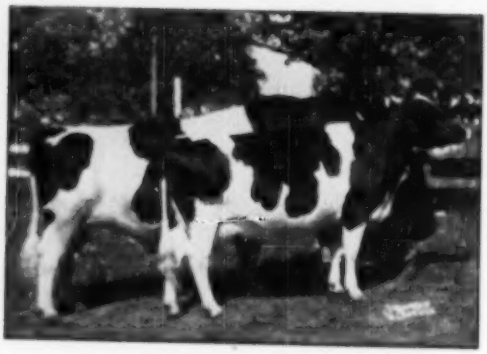


From CANARY ORMSBY DE KOL FORES LYONS 2011440
First prize Produce of Dam at Wisconsin and Michigan State Fairs, second at Ohio State Fair. Pabst Farms, Inc., Oconomowoc, Wisconsin.

From PABST BURKE RAG APPLE DE KOL 2365506
First prize Produce of Dam at Waterloo and Ohio State Fair, second at Michigan State Fair, third at Wisconsin State Fair. Pabst Farms, Inc., Oconomowoc, Wis.

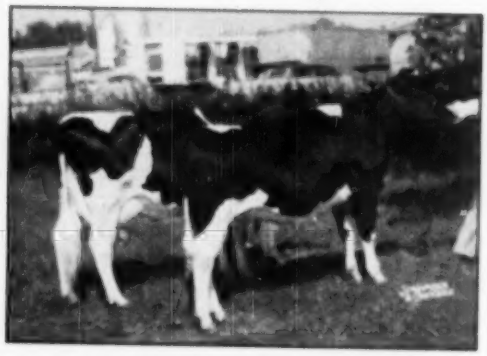


From GOLDEN DAIRY FOLLOW-ON LADY 2354208
First prize Produce of Dam at Indiana and Kentucky State Fairs, second at Waterloo, fourth at Illinois, fifth at Ohio, sixth at the International and seventh at Wisconsin. Hawthorn Mellody Farms, Libertyville, Illinois.



From PABST PREMIER FINELLA 2358347
First prize Produce of Dam at the International, third at Waterloo. Pabst Farms Inc., Oconomowoc, Wis.

From MOLLY MYRTLE SENSATION 2237610
First prize Produce of Dam at the American Royal and the All-Kansas Show, third at Kansas State Fair. Phillips Bros., Manhattan, Kansas.



From WESTWIND ELLBANK BONNIE BELLE 2365309
First prize Produce of Dam at Eastern States Exposition, New York State Fair and Dutchess County (N. Y.) Fair. Warren M. Wigsten, Pleasant Valley, New York.

All-American Selection Committee

ATKESON

BECK

CAIRNS

DAWDY

GOODHUE

GORDON

HANSEN

HERMAN

INNES

KILDEE

MISNER

PORTER

RAFFERY

RHODE

SWARTZ

TAYLOR

THOMSON

THIMBERGER

TURK

YAPP

Mr. Albrecheen's photo did not arrive in time for use here.

Earlville Invitational Averages $809

Two-Day Total of $124,840 Highest-Ever in Earlville Series—Overall Average $523

Catalog Summary

107 Females		
2 Yrs. & Over	$ 93,125	$557.63
(31 calves under 2 mos. a.w.d.)	2,250	72.58
7 Bred Yearlings	3,175	453.57
9 Open Yearlings	1,800	225.00
9 Heifer Calves over 3 mos.	1,890	210.00
65 Bulls over 3 mos.	21,255	472.33
238 Head	$123,495	$523.28
18 Orphan calves under 3 mos.	1,345	
	$124,840	

The 260th Earlville Sale (Dec. 6-7) produced greater volume than any previous sale in this well known series. The roads were icy but attendance was large both days, filling the big auditorium to comfortable capacity. There was a good audience right through to the end of the sale at 9 P.M. of the second day. The last animal, with a "fair" classification, brought $725. Altogether 107 head sold above $500, with ten above $1000. There were 132 consignors and 145 buyers, with 33 counties of New York and five other states represented.

The Invitational section, which composed the first day's selling, presented a remarkable lot of cattle, hand-picked by Dr. E. S. Harrison. General comment was that this group of 68 head made up the finest and most uniform offering in Earlville history and easily one of the most pleasing line-ups individually any consignment sale has presented. Not one female in the Invitational group failed to reach the $500 mark, with 10 ranging from $1000 to $2500. These prices, however, were definitely conservative for the quality and the sales force was under constant pressure to extract the bids, which seemed to hit a ceiling in the range from $700 to $900, through which it was hard to go. The impact of the news from Korea may have caused a feeling of uncertainty on the part of potential buyers for animals of this class. The second day, more at the commercial level, was in striking contrast, with eager bidding at satisfactory prices.

Top of the sale was Knollwood May Apple Alma, a 9-year-old daughter of Montvic Chieftain 7th, due right away by Butterfly Lochinvar. She went at $2500 to Stocker Bros., Easton, Pa. Consignors were Butterfly Farms, Mexico, N. Y. Second high was Posch Tritomia Pearl, a sensational individual six-year-old daughter of Winterthur Posch Dad Boast Ocapok. She had recently completed a 900-lb. record, and was due right away by Smithland Supreme Champion. Orson Smith, Canastota, was the consignor and Butterfly Farms the purchaser at $2150.

One other animal sold above $2000. This was the coming 3-year-old bull, Successor Montvic Verediction, son of Butterfly Verediction Lochinvar and Knollwood Rag Apple Gay, the Chieftain 7th daughter whose record of 1126 lbs. fat, 30157 lbs. milk (3X) was recently announced. J. E. Reinhart, Syracuse, N. Y., was the seller; Howard Sisson, Sherburne, N. Y., the buyer at $2050.

Others selling in the upper brackets were Lyonshome Artibreo Inka (second prize aged cow at New York State Fair) from Alfred H. Cole, Avon, N. Y., to Fred Baer, Fort Plain, N. Y., at $1750. Pabst Comet Ramburke Josie (a daughter of Pabst Comet) from P. B. Misner, Langhorne, Pa., to Henry W. Samson & Son, Vernon Center, N. Y., at $1575; and the nine-months-old bull calf, Hedge Adean Audacious (son of Dunloggin Design's Queen) from The Hedge, Pine Plains, N. Y., to Clarence Royer, Lebanon, Pa., at $1450. Oiborndale secured $1175 for a 2-year-old daughter of their "Roxanne" bull from F. Snow Wooster & Son, Ontario, N. Y. Macbold Farms, Ellisburg, N. Y., paid $1100 to Thos. P. Kane, Addison, N. Y., for a yearling son of Aggie Ormsby Segis Hurlwood (1076 lbs. 4.7%, DHIA) and Butterfly paid this same price to Trunlan Farms, Millerton, N. Y., for Chaschoim Ora Posch (924 lbs. HIR). Peter J. Kelley, Camden, N. Y., got a real bargain in Larondale Standard Betty, a 5-year-old daughter of Dunloggin Standard, from P. M. Baird & Sons, Chester, N. Y.

The rare instance of a cow milking over 100 lbs. a day on the sale grounds was Stacey Villa Barbara Rag Apple, a 7-year-old consigned by General Cochran Farms, Ft. Plain, N. Y. Purchaser at $910 was Joseph O. Canby, Langhorne, Pa.

Largest buyers were Arthur and Martha Loftus, Pawlet, Vt., who took 16 head for $8605. Bob Eddy was advising on their purchases, and also selected several for his own account. Walter S. & Pearl Whitbeck, Franklin, N. Y., bought 15 head for a total of $7595, and Otto Engler, Jefferson, N. Y., secured 12 head for $4990.

The regular Earlville sales force officiated—Mr. Backus, C. B. Smith and Harold Lee, with further ring assistance from Olin and Charles Backus. Emmett McClure was leadsman and Miles Marshall kept things working smoothly from the barn side.

Following is the complete list of transactions over $600. Space limitations prevent full listing of the 107 head selling above $500, our usual price mark. —M. S. P.

Stocker Bros., Easton, Pa.
Knollwood May Apple Alma (12-4) — $2500
(Butterfly Farms, E. Austin and Jay W. Backus, Mexico, N. Y.)

Butterfly Farms, Mexico, N. Y.
Posch Tritomia Pearl (2-44) — 2150
(Orson Smith, Smithland, Canastota, N. Y.)
Chaschoim Ora Posch (5-43) — 1100
(Trunlan Farms, Millerton, N. Y.)

Howard Sisson, Sherburne, N. Y.
(M) Successor Montvic Verediction (1-48) — 2050
(J. E. Reinhardt, Valley Dairy Farms, Syracuse, N. Y.)

Fred Baer, Ft. Plain, N. Y.
Lyonshome Artibreo Inka (3-44) 1750
(Alfred H. Cole, Avon, N. Y.)

Henry W. Samson & Son, Vernon Center, N. Y.
Pabst Comet Ramburke Josie (10-48) — 1575
(Paul B. Misner, Langhorne, Pa.)

Clarence Royer, Lebanon, Pa.
(M) Hedge Adean Audacious (2-50) — 1450
(Alfred L. Rose, The Hedge, Pine Plains, N. Y.)

F. Snow Wooster & Son, Ontario, N. Y.
Oiborndale Lochinvar Delia (1-48) — 1175
(Oiborndale Farm, Mrs. W. S. Kellogg, Derby, Conn.)

H. E. Macbold, Ellisburg, N. Y.
(M) Pender Kane Rudrio Royal Segis (3-49) — 1100
(Thomas P. Kane, Pender Kane Acres, Addison, N. Y.)

Peter J. Kelley, Camden, N. Y. (4)
Larondale Standard Betty (5-43) — 1010
(P. M. Baird & Sons, Chester, N. Y.)
Kimco Supreme B (2-44) — 780
(Roland E. Gunn, Canton, N. Y.)
Bairdlea Emperor Maude (10-48) 675
(P. M. Baird & Sons, Chester, N. Y.)

S. P. White, Andover, Mass.
Sag Apple Montebias Polly (1-45) — 950
(Green Lawn Farms, Guy E. Michael, Scottsville, N. Y.)
Gracious Lindy Gypsie (10-48) — 775
(Orson Smith)
Triangle Prilly Fisher (3-45) — 775
(Henry Brown & Son, Carmel, N. Y.)
Fair Meadow Aaggie Cornucopia (9-46) — 600
(F. L. Putnam & Sons, Heuvelton, N. Y.)

Joseph O. Canby, Langhorne, Pa.
Stacey Villa Barbara Rag Apple (1-43) — 910
(General Cochran Farms, Ft. Plain, N. Y.)

Est. of Fred W. Hill, Brockport, N. Y.
Henryhome Pietje Leonie Fisher (8-44) — 900
(Dale Putnam, Heuvelton, N. Y.)

Kenneth F. Chase, Pine Plains, N. Y.
Rolling Knoll Miss Monie Posch (1-45) — 900
(McKendree Walker & Sons, Gaithersburg, Md.)

C. A. Eccleston, Hamilton, N. Y.
(M) Trunkan Burke Pilot King (11-45) 671
(Trunkan Farms)

Harden Farms, Camden, N. Y.
Alfalfaland Punch Keyes (2-43) 610
(Leonard Kaplan, Lagrangeville, N. Y.)

C. J. Winchip, Dillsmore, N. Y.
Windy Hill Abbekerk Rona (10-47) 621
(Joseph Natalina, Thompson, Pa.)
Ollie Home Rag Apple Bella (6-44) 630
(Gerry Bros., Washingtonville, N. Y.)

John F. Meyer, Oxford, N. Y.
(M) Barfield Orawin Emerson (10-45) 610
(George F. Causey, Barfield Farm, Wakefield, R. I.)

Albert L. Sylvester, Hinsdale, N. H.
Osborndale Miss Sally Lochinvar (11-45) 618
(H. W. Sherman, Bloomfield, Conn.)

C. A. Dorward, De Ruyter, N. Y.
Miss Deen Perfection (1-45) 600
(Harden Farms, Camden, N. Y.)
Shawn Tutte Creta Dauntless (12-44) 720
(Osborndale Farm)

Ford Bros., Ludlow, Vt. (4)
Freehall Posch Walker (12-45) 600
(John Freeman, Bentville, N. Y.)

Paul Rosenthal, Pine Plains, N. Y.
Edmanchester Nudine Clover Lass (11-45) 770
(Chester H. Poole, Ft. Edward, N. Y.)

Ira Morgan, Lisbon, N. Y.
Leafy Lawn Princess Laura (12-45) 780
(Ray Morrison, Rensselaer Falls, N. Y.)
Northaway Triune Pam (9-47) 660
(North Bros., Victor, N. Y.)

Leonard Kaplan, Lagrangeville, N. Y.
Harden Farms King Hillie (2-45) 745
(Harden Farms, Camden, N. Y.)

D. K. Grumbee, Medusa, N. Y.
Stacer Villa Rhoda Rag Apple (1-43) 721
(General Cochran Farm)
Bradcroft Wayne Ida (6-44) 700
(Dr. Kenneth F. Chase, Fine Plains, N. Y.)
Lawbro Punch Pryor (2-46) 690
(Gerry Bros., Binghamton, N. Y.)

H. E. Eddy, Poultney, Vt.
Winfarm Aristocrat Lady (2-46) 721
(H. C. Winans, Pine Plains, N. Y.)
Leafy Lawn Hazelwood Sylvia (10-47) 625
(Ray Morrison, Rensselaer Falls, N. Y.)
(M) Beacon Aristo Major (10-45) 810
(Beacon Milling Co., Inc., Cayuga, N. Y.)

Frank Benio, Montrose, Pa.
North Star Gretchen Victoria (12-44) 725
(Joseph O. Canby, Langhorne, Pa.)

Walter S. and Pearl W. Whitbeck, Franklin, N. Y. (15)
Lamnan Zanquin Cora Jennifer (4-46) 735
(Lamnan Stock Farm, Lebanon, N. Y.)
Paddleford Farm Rag Apple Rose (1-46) 710
(Lamnan Stock Farm)

John S. Matson, Homer, N. Y.
Elbank Mistress Ormsby (8-45) 710
(Elbank Farm, Est. of Roy Wright, Pleasant Valley, N. Y.)

Paul Smith, Newark Valley, N. Y.
Dunloggin Golden Betty Ormsby (2-44) 700
(Leon A. Piguet, E. Aurora, N. Y.)

Jacob Gidelmskl, Port Crane, N. Y. (2)
Ollie Home Judge Burke (5-48) 700
(Gerry Bros.)

J. M. Freeman, Roomville, N. Y.
(M) Harden Farms King Cadet (3-46) 700
(Harden Farms)

H. P. Hood & Sons, Beverly, Mass. (5)
Secret Lake Path-Var Edith Ormsby (12-45) 700
(Hamilton Stock Farms, J. L. Scott & Sons, Hamilton, N. Y.)
Jodan Ormsby Hazelwood (10-43) 650
(Sheldon H. Merritt, Delhi, N. Y.)

Robert C. Church, Baldwinsville, N. Y.
Noel Krma Ormsby (12-47) 635
(Leon A. Piguet, E. Aurora, N. Y.)

David A. Safford, Cambridge, N. Y.
(M) Osborndale Royal Clyde (1-46) 840
(Osborndale Farm, Mrs. W. S. Kellogg)

W. W. Sherman, Bloomfield, Con. (2)
Emperor Madam Petunia (4-45) 840
(H. W. Sherman & Son, Tarrytown Center, N. Y.)

Alfred J. Brown, Cazenovia, N. Y.
Winfield Ormsby Fisher Dean (3-44) 660
(Complete Dispersal Orvin Brooks Herd, Morrisville, N. Y.)

Russell Arnold, Amsterdam, N. Y.
Bethroy Jewel Punch (2-45) 640
(Roy J. Murphy & Sons, Marcellus, N. Y.)

H. H. Rathbun, Jr., Oriskany Falls, N. Y.
(M) Natalina King Chief (12-49) 610
(Josephine Natalina, Thompson, Pa.)

Thomas S. Nagle, Webster, N. Y.
Cashman Deen Inka (3-45) 610
(Cashman Farm, Hopewell Junction, N. Y.)

Whittier Bros., Sutton, Mass. (3)
Skokie Princess First Lady (1-46) 630
(Henry Beacon & Son, Carmel, N. Y.)

Arthur & Martha Lofton, Pawlet, Vt. (16)
Trinke Bessie Marling (2-44) 840
(Smith Bros., Clyde, N. Y.)

Harold Marcks, Wilson, N. Y.
Winfield Echo Supreme (3-44) 630
(Complete Disp. Orvin Brooks Herd)

Otto Engler, Jefferson, N. Y. (12)
Big Elm Rag Apple Matilda (3-45) 670
(Monford S. Kelsey, Canastota, N. Y.)

Archie Meek, Bainbridge, N. Y.
Osadale Sovereign Chief-Var Patsy (8-47) 690
(Donald F. Huser, Avon, N. Y.)

Leon Piguet, East Aurora, N. Y. (3)
Winfield Echo Educator (12-44) 600
(Complete Disp. Orvin Brooks Herd)

Edwin Button, Canajoharie, N. Y.
Saunderskill Rag Apple Kora (10-47) 600
(John L. Schoonmaker, Averill, N. Y.)

The other buyers were: Frank F. Curl, Preble; Ralph Custer, Lindklaen; Earnest H. Bartlett, Georgetown; Edward A. Keaton, Roundo; Greene Emerson, McLenthalin, Cambridge; Ernest O. Russ, Schenevus; Lewis S. Bull, Interlaken; Arnold D. Cassaw, Herman; Thomas Patton, Windsor; Owen D. Smith, Canastota; Julius Westheimer, Middleburg; H. T. Underwood, Kingston; K. S. George, Sardinia; C. S. Phelps, Cortland; D. Richard, Mitteer, Hurleyville; Marvin Witherell, Heuvelton; Walter A. Wagner, Cohoes; T. C. Woodruff, Mexico; Fred Webber, Auburn; Bruce L. Wabrath, Canastota; Marvin Witherell, Heuvelton; Bernard L. Weeks, Shaneateles; Ivan Unger, Earlville; Edgar W. Van Vorie, Hyndsville; Kingsley B. Niles, Morrisville; Irvin Taylor, Fulton; Raymond Morris, Eaton; LaVern Morris, Eaton; George Meek, Georgetown; E. O. Minner, Homer; Sam Moloff, Syracuse; Raymond W. Miller, Earlville; Earl Mathewson, Amsterdam; Charles Lawton, Marryland; Ward Loomis, Bainbridge; Helen C. Lillie, Hillsdale; Leon E. Lutz, Stamford; Harold B. Lee, Cazenovia; Chas. E. Larry, Madison; Wm. Stewart, Morrisville; E. C. & A. A. Stagner, Lockport; Fred Schoville, Burlington Flats; Joe Sewiphas, Earlville; Anthony Stepin, Hudson; William Stewart, Morrisville; Smith Bros., Clyde; Arthur Strong, W. Winfield; Edward J. Redden, Arcade; Pete Rubbins, Earlville; J. E. Rinehardt, Syracuse; Harold Phair, Arcade; Wm. F. Joyce, Andover; Harold B. Eychner, Rome; Henry Erickson, Morrisville; Verne Eckley, Bloseville; Otis S. Evans, Boonville; Frank N. Decker, Syracuse; Abraham Deutsch, Hurleyville; LaVerne Davis, Verona; H. H. Dunham & Son, Hamilton; David Dresser, Schenevus; Thomas B. Daly, Cazenovia, N. Y.

Also Kenneth W. Davis, Verona; George Dumrauf, Greenville; Reed Greinert, Balston Spa; Grover C. Guernsey, Schoharie; Clark R. Girlestt, Schaghticoke; John Gaisser, Stillwater; Sermour A. Fisher, Hamilton; Ferguson Bros., Sauquoit; Horner Bros., Phoenix; Fred L. Huntley, Carthage; Maynard Hall, Clyde; Robert Hopper, Chittenango; Carlton D. Head, Waterville; Hollis Harrington, Adams Center; M. L. Brown & Sons, Clyde; Blodgett Bros., Lima; George W. Bishop, Ira; Leland Button, Canajoharie; Leslie E. Hutton, E. New Berlin; Leonard Blood, Johnston; Walter Blau, Oneida; Edwin Blodgett, Lima; Lee W. Ashton, Cambridge; Telford, Walton; Ira Carpenter, Middletown; Clarence Cooper & Son, Ft. Plain; Grover Christ, Middleburg; Conklins Bros., Antwerp; James H. Chambers, Cnadilla, N. Y.; Russell Sheard, Milanville; Harrison J. Gillespi, Mansfield, Pa.; E. S. Gillette & Sons, Bristol, Conn.; and Robert S. Lovell, Oxford, Mass.

Statistical data furnished by E. Austin Backus, Mexico, N. Y.

STATEMENT FROM DR. HARRISON

The Earlville Invitational Sale is now history. The average of $810 while good was a disappointment to many of us. The success of a promotional sale such as this, however, cannot and should not be measured solely on the basis of price. The consignors should be congratulated upon the remarkable quality of the entire offering. There were no culls and every consignor had done a grand job in grooming, fitting and presenting the animals in the best possible condition. They can be justly proud that their herd was represented in this great sale. I said before the start of the sale that it was without question the greatest offering of quality cattle ever assembled and I was more confident of the truth of this statement as one top after another made an appearance in the ring. The consignors can rest assured that these great cows will make them many friends and that the benefits from their participation in the sale will be reaped in the years to come.

I want to take this opportunity to thank each and every one for their generous and whole hearted support. I couldn't have asked for more. To the buyers congratulations and thanks. I am confident that time will prove the wisdom of your selections.

—E. S. HARRISON

The squaw and papoose were on the platform at a pitkwater stop in South Dakota when the train pulled in. A society matron from the east pointed a finger at the papoose and inquired: "Him Injun?"

"Him part Injun, part injineer!" replied the squaw.

WINS NATIONAL DAIRY AWARD

Allison Durante, farm supervisor of Macbold Farm No. 3, Ellinburg, N. Y., received the first place bronze plaque for New York State awarded by the National Dairy Products Corporation for efficient production among their producers.

Editorial---

Season's Greetings

All-American Nominations—

We extend our congratulations to every breeder represented in the All-American nominations—feature of this issue.

The competition was keen in nearly every class. Our only regret is that there were not more places available in certain classes where animals of very high merit were crowded "out of the money." It may well be that a more flexible system should be devised to give broader recognition in the classes with greatest competition.

This year for the first time in the history of the All-American awards there was no competition from Canadian-owned animals. This was in accordance with our previous announcement whereby Canadian animals would be eligible for All-American competition only if they had competed at a show in the United States. This change was made following discussion with a number of Canadian exhibitors and leaders. It was the feeling that with their own system of All-Canadian awards, patterned after the All-Americans but confined entirely to Canadian-owned animals, it would be more satisfactory to have two separate contests without overlapping and leave the matter of post-season honors for Canadian Holsteins to their own discretion. We had hoped that we still might get some Canadian competition under the new rules, but none materialized this year. Perhaps that will be a development of the future.

We take this opportunity to extend our thanks to the members of the Nominating Committee for handling their task with the same skill and unswerving fairness they bring to their actual work in the ring. The whole committee of twenty-one will now proceed with the balloting and the outcome of the All-American awards will be presented in our issue of January 20.

A. A. JUDGING CONTEST

We call the attention of our readers to the All-American judging contest for substantial cash prizes. Details are given on the title page just ahead of the pictures. We have had perfect scores winning for the past two years, the only times in the years that this contest has been held. By the law of averages, we do not expect it to happen this time. We hope we may again have a large participation. It is worth while taking part, whether or not you win one of the cash prizes.

We regret that it is not possible to offer a special contest for junior organizations and schools. Many of them take part, however, each year as a class exercise in the regular open contest and we welcome them. We have available a limited quantity of extra reprints of the pictures for class use.

Contestants will please note that the contest closes earlier than usual this year, the deadline for mailing being Tuesday, January 2. Any ballots postmarked later than that date cannot be accepted.

ALL-AMERICAN CALENDAR

When the awards are completed, the pictures of the All-American and Reserve All-American winners will again be featured on the WORLD All-American calendar. This has been an annual feature since 1926 and will follow the style we have used for the past several years. The full year calendar will indicate WORLD publication dates and closing dates for the convenience of advertisers and contributors. Regular WORLD advertisers will receive complimentary copies for their convenience as in the past.

Orders are being taken now for the regular sale of the calendar at the token price of 50c, for delivery when issued in late January. Early placing of orders will be appreciated as existing conditions will make it necessary to hold the printing fairly closely to the actual orders.

Board Meets In Chicago

The Board of Directors held its regular winter budget meeting at the Palmer House, Chicago, November 30 and December 1, with committee meetings on the two days preceding. For the first time in many years, the WORLD did not have a representative present at this meeting, due to the disruption of the storm on the Thanksgiving week-end which left our plant without power for three days and residential sections without electricity (which means heat as well as light) for as long as eight days. The novelty of fireplace heating and candle light tended to wear off before the end of the period.

We understand that it was a very satisfactory meeting; that the reports of officers showed business holding up in great shape in all departments. We hope to have a report from official sources for early publication.

British Friesian Production Herd Book

We have received from the British Friesian Cattle Society a copy of their first Bull Progeny Production Register And Milk Records Report. This is the first book of this nature issued by the society. It lists all sires whose daughters have completed twenty or more lactations since September 1948, when an arrangement was completed with the Milk Records Service to furnish the society with details of all lactation records completed for this breed. The data is, therefore, unselected.

For each sire the averages of all daughters in their first lactation, second lactation and third and later lactations are given, including the average age at calving, average yield in pounds of milk, average days in milk and the average percent of fat. The number of herds in which the records were made is indicated, also the sire and dam of each of these bulls and the breeder and last owner. So far as possible it is indicated whether the sires are alive or dead at the time of publication. This first volume lists the records of 584 sires and it is intended to bring the book up-to-date annually.

In the front of the book information is presented on the breed record holders and other information on production testing, in the British Isles.

We congratulate the British Friesian Cattle Society upon the issuance of this useful reference volume.

The 1950 All-American Nominations

(Continued from page 17)

parenthesis indicates the fairs at which they officiated.

Raymond Albrecht (Kansas)
F. W. Atkeson (Iowa, Oklahoma City)
G. H. Beck (Topeka)
G. H. Cairns (Atlantic Rural, W. Va., Tenn. Valley)
E. A. Dawdy (Tulsa)
C. L. Goodhue (New York)
G. E. Gordon (Ind., Vancouver)
E. N. Hansen (Neb., Utah)
H. A. Herman (Colo. L. A. County)
J. D. Innes (Mich.)
H. H. Kildee (Waterloo, Texas)
P. B. Misner (International, Ohio, Md.)
A. R. Porter (S. Dakota)
George Raithby (E. States, Royal)
C. S. Rhode (California)
Harvey Swartz (Wis., Minn., W. Wash., All Iowa)
G. E. Taylor (Mid-South)
A. C. Thomson (P. I., Mo., K. C., Royal)
George Trimberger (Ky)
K. L. Turk (Grand National)
W. W. Yapp (Ill.)

Frank Reed Sanders

On November 8th, just as another beautiful Arizona day was dawning, the sands of life ran out for Frank Reed Sanders. It was approximately forty years to the day from that on which he first came to Arizona with a herd of cattle to show at the first Arizona State Fair. He returned a few months later to establish a ranch home near Mesa, and later moved to a home South of Phoenix.

He was born on a farm near Sandbornton, New Hampshire on February 9, 1879, the eldest of a family of six children. His father's ill health made it necessary for him to assume some of the responsibilities of caring for a younger brother and sisters. He was, however, privileged to attend the New Hampshire State Agricultural College at Durham. Here he specialized in dairying and cattle breeding. He later made trips to Holland and the Isle of Guernsey and brought back to this country choice animals for foundation stock. Fascinated by the possibilities in this field, and gifted with a natural sense for selecting top quality in both type and production, he soon became a well informed pedigree expert. He had already served as secretary to the Dutch Belted and Guernsey Associations of New York State, and as president of the New England Breeders Association before he came to Arizona at the age of 51.

Being a man of vision he was quick to see the possibilities of a new territory and the local dairymen's need for assistance. Quoting from a letter addressed to the Arizona Holstein Breeder's Club on the occasion of its 30th anniversary, "I felt that Arizona was an ideal place to establish the Holstein-Friesian breed." He was instrumental in convincing load companies that herds should be headed by purebred sires before mortgage loans were closed. His knowledge of the quality of the herds in the Dairy States made it impossible for him to select and secure animals of top breeding for the foundation herds of Arizona, with the result that Arizona grade cattle have set a high standard for the purebred herds that form the breed association of the State.

In 1916 he helped to organize the Arizona Holstein-Friesian Association and served as its secretary for 21 years, until failing eyesight caused him to relinquish the active work of the association. At that time he was made honorary secretary and given a life membership. While his interest was not confined to one breed anymore than to one state, the Arizona Holstein breeders owe much to Frank Reed Sanders for his keen judgment in selecting their foundation stock, and to his advice down through the years as a pedigree expert. From 1905 to 1930 he was a familiar figure at conventions, livestock shows, and sales throughout the country. Even after his eyesight failed, if he could just get his hands on a cow he could tell you pretty well what her chances were in the show ring or as a producer.

His sense of humor never failed him and his friends found him a congenial companion even after he was confined to his room, as he was for many months before his death. He never lost his interest in the dairy breeds. His sister, Mrs. J. H. Rose, read dairy publications to him.

His friends who carried him to his last resting place represented the four major dairy breeds of the state. They had walked with him in life, and each understood his language. As a sweet soprano voice sang the words of Tennyson's "Sunset and Evening Star" many recalled that "Frank always had a deep appreciation of literature."

Yes, the sands of time have run out for Frank Reed Sanders, but he left his footprints on them. The pages of Arizona's history, particularly those containing the record of the development of its dairy industry, owe much to his vision and guidance.

By a Committee of Arizona Holstein Breeders

SALE CALENDAR—

Dec. 21 **Lancaster, Pa.,** 94th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

1951

Jan. 12 **Hopewell Junction, N. Y.,** H. M. Kourt Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Jan. 13 **Williamston, Mich.,** 60th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Jan. 15 **St. Charles, Ill.,** (at Fox Valley Livestock Center) Wabasha Farm Dispersal, Kent M. Ryan, Sale Mgr., Dundee, Ill.

Jan. 22 **Hudson, Ohio,** Templeogue Farms Dispersal, D. Hawk & Sons, owners; R. Austin Backus, Mexico, N. Y., Sale Mgr.

Jan. 29 **Watertown, Wis.,** Wisconsin Breeders Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Feb. 10 **Williamston, Mich.,** 61st Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Mar. 3 **St. Charles, Ill.,** 1951 Fre-Vue Sale at Fox Valley Livestock Center, Kent Ryan and Ken Poleig, Dundee, Ill., Sale Mgrs.

Mar. 10 **Williamston, Mich.,** 62d Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Mar. 19 **Tulsa, Okla.,** (Fairgrounds) Tulsa Spring Classic, C. O. Abercrombie, Sale Mgr., Vinita, Okla.

Mar. 26 **Waukesha, Wis.,** 37th Anniversary Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Mar. 27 **Watertown, Wis.,** 37th Anniversary Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Mar. 31 **Sacramento, Calif.,** 3rd Annual California Holstein Heifer Sale.

Apr. 16 **Williamston, Mich.,** The Wolverine Classic, C. B. Smith, Sale Mgr.

May 7 **Oconomowoc, Wis.,** Top-of-the-Crop Sale at Pabst Farms, Inc., A. W. Peterson, Sale Mgr.

Sept. 8 **Greenville, Ill.,** (Fairgrounds) Bond County Club Sale, C. H. Alexander, Sec'y., Dunsellmen, Ill.

Nov. 5 **Waukesha, Wis.,** 25th U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Nov. 6 **Watertown, Wis.,** 25th U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

COMING EVENTS—

Jan. 8-12 **Harrisburg, Pa.,** Pennsylvania Farm Show, Holsteins judged Jan. 9 by Paul B. Misner.

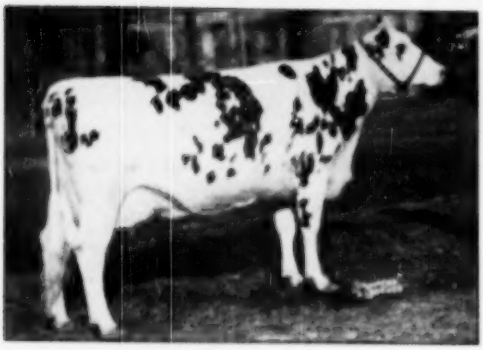
Jan. 10 **Harrisburg, Pa.,** Pennsylvania Holstein Association Annual Meeting, J. A. Fairchild, Secretary, Berwick, Pa.

Jan. 31—Toronto, Ontario, Annual Meeting Holstein-Friesian Association of Canada.

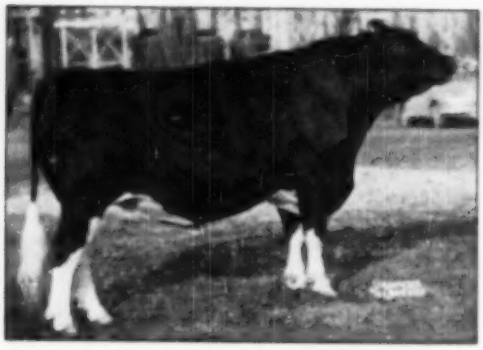
Feb. 10 **Fresno, Calif.,** California Holstein-Friesian Ass'n. Annual Meeting at Fresno State Teachers' College.

Feb. 26-27 **Kenosha, Wis.,** Annual meeting Holstein-Friesian Ass'n. of Wisconsin. Hotel Dayton.

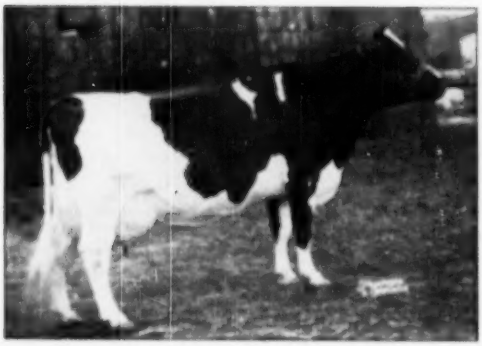
Winners at the Royal Winter Fair



SPRING FARM JULIETTE 585808C
First prize Aged Cow in Milk, Senior and Grand Champion female. J. M. Fraser, Streetsville, Ont.

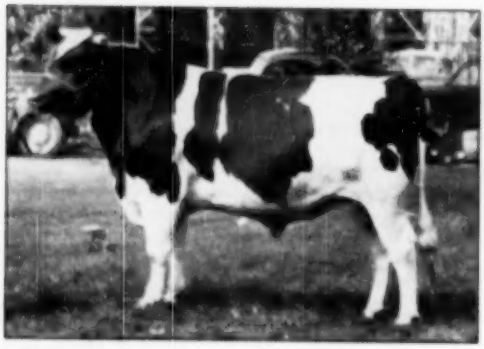


MONTVIC BAG APPLE MARKSMAN 1375420
First prize Aged Bull, Senior and Grand Champion male (Photo at 15 years, 10 mos.) J. J. E. McCague, Alliston, and C. J. Cornwell, Beeton, Ont.

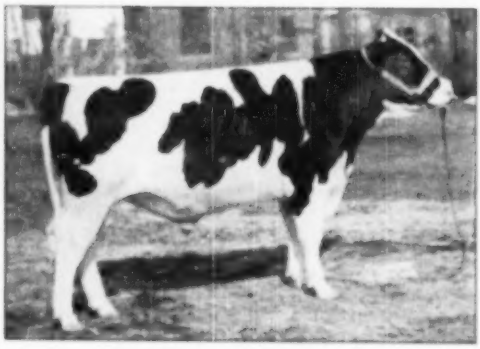


FRASSA LADY PERFECTION WAYNE 577542C
First prize Aged Cow (dry) and Reserve Senior and Reserve Grand Champion female. J. Grauer and Sons Ltd., Elgin, B. C.

GET OF MONTVIC BAG APPLE MARKSMAN
First prize Senior Get-of-Sire.



SPRING FARM FOND HOPE 212806C
First prize Senior Yearling and Junior Champion male. J. M. Fraser, Streetsville, Ont.



ROCKWOOD ROCKET TONE 265523 C
First prize 2-year-old bull and Reserve Grand Champion, this picture shows him in senior yearling form (All-Canadian, 1944). Exhibited by Quinte District Cattle Breeding Association, Belleville, Ont.

HARTWOOD MARLOW PRINCE ALMA BURKE 95,206[illegible]

ONE OF THE TOPS

A young son of Hartwood Marlow Prince Alma Burke, pictured here, and one of our State Record females, Oostie Femco Alma Ideal, born September 22nd, 1950.

His sire is both a grandson of our own proven sire, Femco Almas Only Son (3 DAUGHTERS 802, 805, 875 FAT — ALL AS HEIFERS— — 2 breaking State Records) and the "Gold Medal" Wisconsin Admiral Burke Lad (35 offspring classified "Ex.").

His dam, Oostie Femco Alma Ideal, is one of our choice foundation females, now making another GREAT RECORD of between 800 and 900 LBS. FAT — twice-a-day milking. **(154 LBS. FAT 2ND MONTH).** Ideal has, first **67 days, 5,030 milk and 268.30 fat;** holds Minn. State Record at 4 years with 875 fat, a 4% test. 4 Yearly Records ave. 694.85 fat, 4.40% test.

A fine individual from a great brood cow whose first daughter made 620 fat at 2 years, 2X. **A TOP sire for a TOP herd. Write or wire today. Don't lose him.**

MARLOW HOLSTEIN FARMS — **BOX 148** — **MANKATO, MINNESOTA**
J. C. Marlow, Owner — **John Rahbek and C. W. Sonnabend, Operating Partners**

2500 ATTEND N. ILL. CO-OP. OPEN HOUSE

At the Open House of the Northern Illinois Breeding Co-Op held at their bull barn located 8 miles northwest of Elgin, more than 2500 members and visitors from 40 northern Illinois counties and adjoining states attended the program designed to show the results of their breeding program for the past ten years.

In April of 1940 a group of dairymen interested in improving both pure bred and grade Holstein cattle began their artificial breeding program in Kane, Lake and McHenry counties and parts of Boone, DeKalb, DuPage, and Cook Counties. During the first year of the program a few more than 1,000 cows were bred to the Holstein sires. This year, the 11th of their operation there will be about 65,000 cows bred to their sires of distinction, of which about 46,000 will be to Holstein sires.

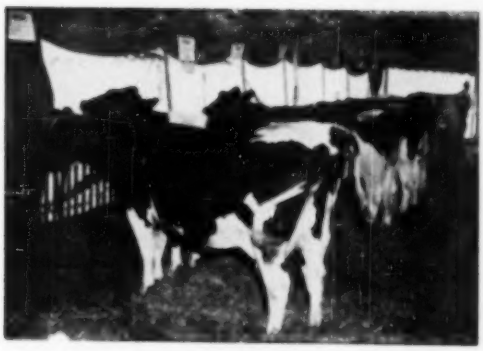
The first president of the organization, named the Northern Illinois Holstein Artificial Breeding Association, was Harold Viall of Downers Grove. Other directors were: Elbert Elsbury of Elsbury and who is the president of the Co-Op, James Cornue of Hebron; Floyd Rote of Capron, Herman Dunker of Poplar Grove; Albert Wolfe of Chicago, formerly of Silver Glen Farm, St. Charles and Howard Bingham of Burlington, Wis. formerly of Arlington Heights.

Of the 90 head of daughters of sires now in service, 61 were Holsteins of 1st, 2nd, or 3rd cross by sires of the "Northern Illinois" sires. In the exhibit were 18 artificially bred daughters of the Holstein sires and which have completed one or more records. The average actual production of the best record of each of these daughters was 599.8 lbs. of fat at an average age of 3 years and 3 months, with most of the records being made as junior two year olds.

R. J. Howard, Illinois holdman for the Holstein-Friesian Assn. of America acted as master of ceremonies for the day. W. D. Gocke, operating manager and John H. Brock, business manager discussed the production and showing records of the cattle on exhibit. Prof. C. S. Rhode of the dairy science department of the University of Illinois, Urbana, Ill. discussed some of the background and results of the breeding program that has been followed since the work started in 1940.

Oak Bend King Bess Perfection, 8088691, "V.G.," one of the four living Century sires with 299 D.H.I.A. tested

(Continued on page 88)



DAUGHTERS OF OSBORNDALE SIR TY-VIC RAG APPLE

A group of daughters of Osborndale Sir Ty-Vic Rag Apple at the N. Ill. Open House. The cow in the foreground was 1st prize 2-year-old, senior and grand champion and best uddered female at the 1950 McHenry Co. B. & W. Show. She was bred and is owned by Clanyard Farm, Huntley.

Other "Ty-Vic's" in the picture are owned by Weill & Memler, Hebron, Wilbur Swayer, Burnee, and Martin Loeber, Palatine (3). The average production of the 5 heifers, with completed records, is 524.2 lbs. fat actual production at an age of 2 years and 4 months.

DAUGHTERS OF OAK BEND KING BESS PERFECTION

A group of daughters of Oak Bend King Bess Perfection that are approximately *nine years of age* and have an average fat production of 580 lbs. of fat for all lactations, actual production. The cow on the right is an "Excellent" daughter that has 730 as a Senior 4, and 2 other mature records over 800 lbs., and has milked over 100 lbs. a day on 3X for many days in each of 3 consecutive lactations; she was the best uddered cow at the Tri County B & W Show this year and at the State Show 2 years ago, and is owned by Clanyard Farm, Huntley. The 2nd cow is a grade owned by James Montavon & Son of DeKalb, and has 711 on 2X and has milked over 100 lbs. a day. The other three cows are owned by Montavon and Cardos Farm (2), Roselle, Ill.

News of the Trade

SUNNYSIDE COW DIES AT PABST KNUTSON

Maytag Ormsby Fobes Sunnyside, one of the most valued members of the Maytag herd purchased in that dispersion by Pabst Knutson, died at the Pabst Farms late in November. She was about to go on test there and her bull calf was also lost. She had been classified Excellent since coming to Wisconsin and was expected to make a large record. She was a double granddaughter of the Dictator bull.

In the Maytag dispersal the young son of this cow by the Burke sire was purchased by F. F. Pellisier of California, and a full sister to the bull calf, a year older, went to Warren L. Rich of Pratt, Kansas. The price of the bull was $1250 and on the heifer $2100. The loss of this cow will be greatly regretted by all three breeders.

WYLAM BUYS WATERLOO PEDIGREE CO.

Announcement is now made officially of a transaction that has been rumored throughout the Holstein industry for some weeks—that is the purchase of stock, equipment and good will of the Waterloo Pedigree Co. by Claud E. Wylam, Waverly, Iowa. For some years, Mr. Wylam has been gradually building up a fine business of public sale managrment in the Mid-West and South-West and two years ago purchased the McFarland Sales and Pedigree Company of Ellis McFarland of Chicago. The purchase of the Waterloo Pedigree Co. will merge all three businesses under one head, to give Mr. Wylam one of the most complete and best equipped sale and pedigree offices in the country. The new company which will be known as the Wylam Pedigree Company, will be located in the First National Bank Building at Waverly, Iowa, and is equipped to give complete sale service for either dispersal or consignment sales as well as to assist in sales or purchases at private treaty, and to compile sale catalogs and printed or typewritten pedigrees for Holstein breeders everywhere.

ALFALFALANDS TO VENEZUELA

H. W. Samson & Son, Vernon Center, N. Y., report the recent sale of a group of fourteen bred heifers recently shipped by them to South America. They were mostly daughters of the Alfalfalands herd sire, Carnation Ringleader Special, out of daughters of their senior herd sire, Commander Posch, with records up to 700 lbs. fat in heifer form. The purchaser is Daniel Yerena, Caracas, Venezuela. The heifers were shipped aboard the S. S. Santa Ana of the Grace Lines and word has been received of their arrival at destination in fine condition.

AT HOME NOW IN VENEZUELA
Group of heifers recently shipped to Venezuela by H. W. Samson & Son, Vernon Center, N. Y.

WOOSTER APPOINTED CHAIRMAN

Carl G. Wooster has been appointed chairman of the board of the Buffalo Branch of the Federal Reserve Bank of New York for the year 1951. This will be his sixth year as a director of this institution.

Staff Changes at Brattleboro Office

SUDLEY DUNLAP
Superintendent of Registry. He transfers to this position from the job of Chief Accountant which he has held for the Association for several years.

DR. GEORGE R. BARRET
New head of the Advanced Registry Department. He comes from the University of Wisconsin where he has been a member of the Dairy Department faculty since 1948.

ROBERT R. KESSEN
New Chief Accountant for the Association. Army Air Force veteran, formerly accountant and assistant office manager for Sprague Steamship Co. in Boston.

(DESIGN OF 14 AND 16 FOOT 6-PANEL GATE ILLUSTRATED)

THE *PERFECT* GATE FOR W-I-D-E OPENINGS . . .

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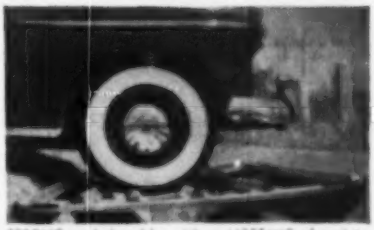
LIFE-TIME GATES are now used by ranchers and farmers in every state and many foreign countries. For pastures, show pens, feed yards and entrances, LIFE-TIME GATES will end your gate worries forever and will give a lifetime of satisfaction. Constructed of tempered aircraft aluminum, ALPRODCO LIFE-TIME GATES carry a lifetime guarantee against sag, warp or unsightly red rust. LIFE-TIME GATES sell complete with heavy "Duro-cast" aluminum hinges with 6" screw hooks and a unique "Duro-cast" aluminum self-locking slide latch.

The best gates ever built
. . . *and the cheapest to own!*



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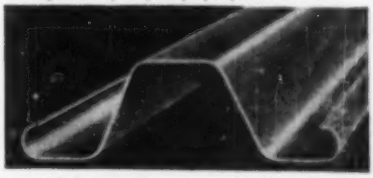

New, rolled edge safety panels used in LIFE-TIME GATES give complete protection to valuable animals, eliminating ordinary hazards of splinters and sharp edges.

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16'	5	60	$37.65
16'	6	68	42.40
14'	5	52	34.44
14'	6	59	38.78
12'	5	42	27.95
12'	6	49	31.55
10'	5	39	25.35
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4'	6	21	11.82

* ALL GATES 57" HIGH & 6" SHORT OF OPENING LENGTHS LISTED

LIFE-TIME GATE MANUFACTURERS

See your local dealer or order from nearest factory listed below:

1. Alprodco, Inc., Dept. A, Mineral Wells, Texas (Main Office)
2. Alprodco, Inc., Dept. A, Kempton, Indiana
3. Andrews Mfg. Co., Dept. A, Faribault, Minnesota
4. Armstrong Products, Inc., Box 472A, Ontario, California
5. Atlantic Aluminum Co., Dept. A, Waynesboro, Virginia
6. Cartwright Co., Dept. A, Collierville, Tennessee
7. Doring Industries, Dept. A, Scappoose, Oregon
8. Henry Field Aluminum Products, Dept. A, Shenandoah, Iowa
9. Alprodco, Inc., Dept. A, Kempton, Indiana
10. Marshall Co., Dept. A, 4747 West Colfax, Denver, Colorado
11. Wayside Industries, Dept. A, Mentor, Ohio
12. Alprodco, Inc., Dept. A, Mineral Wells, Texas
13. Henry Field Aluminum Products, Dept. A, Shenandoah, Iowa
14. Marshall Co., Dept. A, Arlington, Nebraska

News of the Trade

GOLD MEDAL SIRE No. 141

Hallrose Hazel Inka 854184 (VG) is just announced by the Brattleboro office as the 141st Gold Medal Proven Sire. He was bred by S. B. Hall, Troutdale, Oregon, President of the Holstein-Friesian Association of America, proven by Lindow Bros., Portland, Oregon, who signed the medal application, and is now in artificial service in Oregon. According to the announcement from Brattleboro, he has sired 24 daughters old enough to be eligible for classification, of which 20 or 83%, have been classified, with 6 VG, 7 GP and 7 G, to give him a score of 82.3 (required score 81). Of his 13 daughters with AR or HT records reported, 11 have met medal requirements. They include two 3-year-olds with 529 and 632 lbs. fat on 3X, seven 2-yr.-olds from 523 to 695 lbs. fat on 3X and two 2-yr.-olds with 497 and 578 lbs. fat on 2X. According to Vol. 6 of the Green Book he has 4 plus proving on 8 pairs in HT of 62 lbs. fat over 435-lb. dams, raising the test from 3.83 to 4.04%.

It is interesting to note that a Get of Sire by Hallrose Hazel Inka was nominated for All-American this year, after winning first at the Pacific International and Oregon State Fair, the group including a three-year-old heifer that is also nominated for All-American.

Hallrose Hazel Inka is a son of Sir Governor Inka (GM) out of Tilly Hazelwood (VG), she a daughter of Ormsby Aaggie Tilda (E) 940-lb. twice Reserve All-American Aged Cow.

BY WIRE:

THE WOLVERINE INVITATIONAL HELD DECEMBER 11 AT WILLIAMSTON, MICH., MADE AN AVERAGE OF 5666. JACK MCCAGUE'S SON OF MARKSMAN WAS TOP AT $3500.

—F. C. B.

HURLWOOD SELLS SHOW WINNER

Hurlwood Admiral Burke Lad, first prize junior yearling bull at Eastern States Exposition this fall, has been sold, according to a recent letter from R. Walter Hurlburt, to Howard C. Thrall & Sons, Inc., Windsor, Conn. The bull is a son of Weber Burke Clover Lad (E-GM) from Hurlwood Veeman Jewel (Excellent), with two 2X records of 626 and 684 lbs. fat, she a daughter of the 711-lb. brood cow, Veeman Pietje Ormsby.

The Thralls formerly had a herd of Jerseys on which they set a record high for herd average. After losing their dairy barns by fire they sold their herd and have been feeding heifers running in their tobacco sheds and selling them each year. Now they are planning on rebuilding their barns and are starting a breeding herd with a few foundation heifers and this Hurlwood bull. Mr. Thrall is a cousin of Oliver J. Thrall, another well-known tobacco grower and prominent Holstein breeder.

NEWS FROM STEEL-BILT

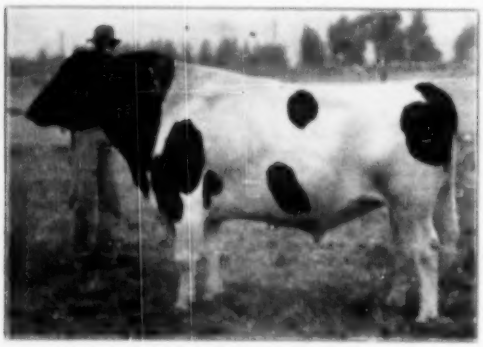
A. L. Watt, manager of Steel-Bilt Proving Farms, Mansfield, Ohio, reports the start of a fine proving on Hartog Rag Apple Walker 981455, the first son of their Ravenglen Montvic Hartog to be born at their farms. This bull, in service in the herd of Ralph Youssey & Son, Marion, Ohio, now has several daughters in production, according to Warren Youssey, the first one calving at only 19½ months of age and making 562 lbs. fat in the year. The next one at 2 yrs. 2 months made 555 lbs. fat in 305 days and the next four, in an average period of 200 days average to date 333 lbs. fat. The records are in HIR.

Recent sales from Steel-Bilt reported by Mr. Watt include a son of "Hartog" from an own daughter of Montvic Rag Apple Sovereign to Ralph Martin, West Salem, Ohio and a son of "Medalist" from a 640-lb. Skylark dam to L. L. Johnston, Brookwood Farm, Williamsport, Ohio.

Mr. Watt writes that the Steel-Bilt herd now numbers 160 head, including 53 heifers which he described as an exceptionally growthy and promising lot. Their Hartog bull is a son of Montvic Bonheur Hartog by her older son, Montvic Rag Apple Apex.

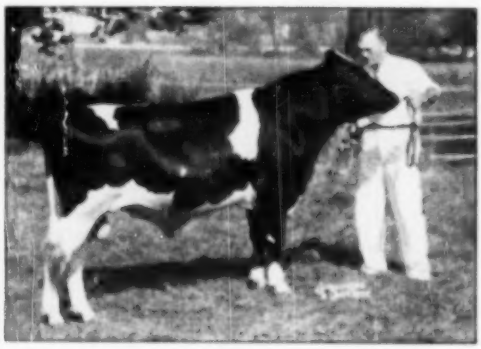
"IKE" BUYS HOLSTEIN FARM

General Dwight D. Eisenhower has recently purchased a 189-acre dairy farm overlooking the Gettysburg battlefield, including the herd of 22 registered Holsteins. The farm formerly belonged to Allen S. Redding. It is understood that the Eisenhowers plan to make this their voting residence.



HALLROSE HAZEL INKA 854184 (VG-GM)

Just announced as the 141st Gold Medal Sire, proven by Lindow Bros., Portland, Oregon, and now in artificial service.



HURLWOOD ADMIRAL BURKE LAD

First prize junior yearling at Eastern States, just sold by Hurlwood Holstein Farm to Howard C. Thrall & Sons, Inc., Windsor, Conn.

Smithland Supreme Champion
Grand Champion
At Syracuse and Eastern States
Top 3-Year-Old At Indianapolis
Undefeated
By Any Other 3-Year-Old During '50
★
FORSGATE FARMS, INC.
JAMESBURG, N. J.

New 1000-lb. Records Reported

Five New Records Above 1000 lbs. on 3X Milking Were Recently Reported from the Brattleboro Office

Chieftain 7th Daughter Makes 1126 Lbs.

Butterfly Farms, Mexico, N. Y., have recently completed an outstanding record on Knollwood Rag Apple Gay, a daughter of Montvic Chieftain 7th, whose official figures have just been announced. Her figures in five-year-old form are 1126.0 lbs. fat, 30157 lbs. milk, 3.7% in 365 days 3X. Some of the details of this record were given in the Butterfly back page, December 2, in which her great persistency of production will be noted. A range from 108.5 lbs. fat in January to 78.4 lbs. in September. Her day milk, 94 lbs., was only 11.4 lbs. higher than her average for the full year. Knollwood Rag Apple Gay is the first cow in New York State to exceed both the 1100-lb. fat and 30,000-lb. milk marks on 3X milking. She stands second for fat in the state to her famous sister Pebble Beach Veda Secunda, who made 1227.5 lbs. The fat record is 7th in the U. S. for full aged cows on 3X AR test. As a two-year-old she made 21,365 lbs. milk, 751.6 lbs. fat on 3X, the milk record standing as a New York State record for 365 days.

Knollwood Rag Apple Gay was bred by Knollwood Farms, Daniel T. Mayne, Fairport, N. Y.

Champion Mother Daughter Pair in 3X

Official report is received on the record of Pebble Beach Millie 2272569, owned by Hickory Creek Farms, Mc Henry, Ill. Her figures in eight-year-old form are 1116 lbs. fat, 29046 lbs. milk, 3.84% in 365 days. She is a daughter of Pebble Beach Veda Secunda, former national champion in 3X with 1227.5 lbs. fat, 24,695 lbs. milk, 5%. This makes an average for mother and daughter of 1171.75 lbs. fat, which we believe sets a new record for mother and daughter on 3X production.

Millie was sired by Sir Bess Ormsby Fobes Dean and was purchased by Hickory Creek in the Butterfly dispersal in 1947 for $2500.

The same report lists a second 1,000-lb. 3X record made at Hickory Creek Farms. This is made by Uneeda Fobes Admiral Della, a daughter of Luxmont Admiral Rag Apple Della. 15-year-old herd sire recently purchased by Hickory Creek Farms.

"Rock" Daughter Makes 1079 Lbs.

Clyde Hill Corona Lobelia Rock Lass 2524658, is officially announced with an AR record of 1079 lbs. fat, 29,230 lbs. milk, in 365 days 3X. The record was made at the age of 5 years, 2 months. This makes her the highest record daughter of the famous Excellent Gold Medal sire, Rock River Hengerveld Al, foundation sire at Clyde Hill Farms, where the present record-maker was bred and has been developed. She is also the new Missouri State Champion over all breeds. As a senior two-year-old she made 666.7 lbs. fat, 18,183 lbs. milk in 365 days HIR, and as a junior four-year-old in 335 days, 567.8 lbs. fat, 14,795 lbs. milk. Her dam, Lobelia Bess Burke, has a 3X record at 14 years of 778.9 lbs. with a life record in ten lactations of 6511.2 lbs. fat, 199,773 lbs. milk.

CRESTON RAG APPLE FAVORITE 2264786

Following her 1003 lb. record in six-year-old form she has come back at seven years with 1008 lbs. fat, 23049 lbs. milk, 4.4% in 365 days 3X. F. K. Merkley, Flint, Mich.

1,000 Repeater

A second record above 1,000 lbs. is reported for Creston Rag Apple Favorite, 2264786. Her figures at seven years, ten months are 1008 lbs. fat, 23049 lbs. milk, 4.4% in 365 days 3X. She was already the highest record daughter of Montvic Rag Apple Chief with her six-year-old record of 1163.0 lbs. fat, 26,193 lbs. milk 4.3%, which headed the Honor List last year. Bred by Creston Farms she has made her records in the Fox-Mar Farm herd of F. K. Merkley, Flint, Mich.

NEW YORK CHAMPION IN NEW YORK

Elderslie Korndyke Bonnie 2724142 owned by General Cochran Farm, Ft. Plain, N. Y. has completed a new state record for New York in the 305 day division 3X.

(Continued on page 85)

KNOLLWOOD RAG APPLE GAY

At five years in 365 days 3X, 1126 lbs. fat 30157 lbs. milk. Butterfly Farms, Mexico, N. Y.

ELDERSLIE KORNDYKE BONNIE 2724142

In 305 days, 3X - 926.9 lbs. fat, 20,601 lbs. milk, 4.5% (Subject to approval) New York State Record, 5th high nationally. General Cochran Farms, Ft. Plain, N. Y.

A Merry Christmas from Gracious Master & Co.

BROAD ROCK GRACIOUS GOVERNOR
Our 2-year-old son of Gracious Master out of the 1115-lb. Carnation Homestead Violet. He's maternal brother to three famous proven sires — and you should see the calves he is siring for us!

The Broad Rock herd now numbers about 140 head, all but some 25 of them bearing our own prefix, and all but about a dozen tracing at least once to Dunloggin Woodmaster within three generations.

Dunloggin Gracious Master and his son (pictured), with Broad Rock Fond Duke (by Dunloggin Fond Memory) make up our sire stud.

DUNLOGGIN GRACIOUS MASTER (E)
Our proven senior herd sire, by Woodmaster (GM) and from Dunloggin La Grace. He now has over 50 daughters in our herd, with more on the way — that's what we think of him and his offspring!

WE CAN OFFER YOU SONS OF ALL THREE OF THESE GREAT HERD SIRES.

BROAD ROCK FARMS — Peace Dale, Rhode Island

"LOBELIA'S" Daughter by "ROCK"

LOBELIA BESS BURKE (Ex)

Fat 365d 14y	**778.9**
Milk (3X-3.5%)	**22518.0**

Dam of C. H. Corona Lobelia Rock Lass.

She has 8511 F. and 199,773 M. in ten lactations on HHR and an additional 6,100 lbs. M. on DHIA.

MAKES 1,079 LBS. FAT

SHE IS **CLYDE HILL CORONA LOBELIA ROCK LASS** and she made her record with a 3X production of **29,230 lbs. milk testing 3.7%**.

This makes her the highest record daughter of her famous sire, Rock River Hengerveld Al. She was milked throughout her entire lactation by John Fick, our faithful assistant herdsman.

Lobelia Bess Burke, a daughter of U.S. Bess Burke Princess Della De Kol, Silver Medal Production Sire, is the head of one of our greatest families, and she numbers among her dozen sons and daughters the two VG full sisters to the 1600-lb. fat cow—**C. H. Stellets Corona Rock** with 779 F. and 3741 F. and 100,517 M. in 3 lactations and **Miranda Lobelia Rock River** with 632 F. and 3349 F., and 95,296 M. in 3½ lactations.

Clyde Hill 100% home-bred 9 yrs. Progressive Breeder. Hill average—39 cows, 3X, 16245, 590 Fat. Developed 29 100,000-lb. milk cows, 2 over 200,000, 2 more over 100,000 after being sold. Classification score 54 head: 88.7% 3 Ex., 19 VG, 14 GP, 2 G; developed 19 Excellents, 14 being home-bred.

CLYDE HILL FARMS
CLYDE, MISSOURI

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THE '45TH' SALES RING

New Proofs are coming through all the time on "45th" bred grandsons. They approach the 500-pound fat average on 2X, 305-day Mature Equivalent. If you are interested in having your herd average 500 lbs. of fat on 2X, here is a great place to get that next herd sire.

LOT # 3—Westfall Eunice Federate Marathon, born November 12, 1949. Well-marked, typey individual about 50% black and 50% white. Sired by Westfall Eunice Federate VG, whose proving shows a very substantial increase on milk and fat on his first daughters. The dam is Westfall Major Maggie, a Conqueror daughter whose first four lactations total 50,051 milk, 1925.9 fat with a test of better than 3.9%. In her present lactation Maggie has made by far her best record which is well over 600 pounds of fat on 2X. Here is a bull ready for service, good size and type. He combines two great inbred sons of 45th. Price $400.

LOT # 6—A large bull calf, more black than white. Sired by Jack Mark Design. A son of Conqueror from an 800-lb. daughter of Dunloggin Design. The dam is a daughter of Dunloggin Design. She finished her first lactation with 15,855 milk, 611.6 fat, 3.95%. What a calf! Double Design and Conqueror. Jack Mark has a nice plus proof. Essex Aaggie Tweedie is maternal granddam of calf. She has 151,644 milk, 5077 fat in 8 lactations.

LOT # 9—Born 10-9-50. Bull calf, more white than black. Sired by NJES Federate Concentrate Robert. He by the proven Eunice Federate with 460 Mature Equivalent Fat and from a daughter of Ginny Leigh with 489 Mature Equivalent Fat. Dam of calf has a recent 2X record of 16,517 milk, 615 fat, 3.96% test. A beautiful daughter of Duke, three-fourths brother to Conqueror.

LOT # 11—Born 8-10-50. A son of Vineland Sensation Ormsby. Oldest son of Conqueror still in service at 14 years of age. Has several daughters over 700 lbs. of fat. Dam of calf is granddaughter of Newmont Jewel Pride. She has 3,200 lbs. fat to her credit with 4% test in 6 lactations. This calf writes a beautiful pedigree. Price $250.

LOT # 14—A young son of Newmont Aristocrat from a daughter of Chalker Farm Peanut Ormsby. He is therefore a double "45th". His dam has 3 records on 2X at 2 years, 448 fat with 4.5 test. At 3 years, 499 fat with 4.1 test. At 4 years, 497 fat with 4.2 test. Now making over 2 pounds fat daily at 200 days. Will sell at farmer's price.

"THE '45TH' BREEDERS"
BOX 86
Highland Park, New Jersey

SUSSEX INDEPENDENT

BUILD YOUR FUTURE HERD PROFITS WITH THRIFTY YOUNG STOCK

"45ths" Are Noted as Good Keepers

Consistent herd performance always points to success because it means bigger milk checks and profitable week-in, week-out operation. A big part of this sound program for consistent herd performance is the raising of thrifty young stock. Besides good management and care, it is good insurance to use a top-performing bloodline, such as the "45th" in your breeding program.

Their performance is consistent and for years they have been noted for more and better profits — not only for their original owners, but wherever they have gone into other breeders' herds.

One sound way to bring into your herd some profit-making "45th" blood is to use a promising "45th" bull calf. Right now there are some outstanding ones available from established "45th" breeders. The "45th" Sales Ring on the opposite page has many unusual offerings this month. Write the Secretary to get the details on the lot numbers that interest you. Or better still, state your requirements and the Secretary will tell you where they may be filled.

NO WONDER BREEDERS ALL OVER THE COUNTRY ARE SWITCHING TO "45ths." THEY KNOW THAT "45ths" ARE NOTED FOR:

1. **Uniformly high production on 2X milking.**
2. **Herd-wide high test.**
3. **Moderate prices for foundation animals.**
4. **Consistently good type.**
5. **Building more and better herd profits.**

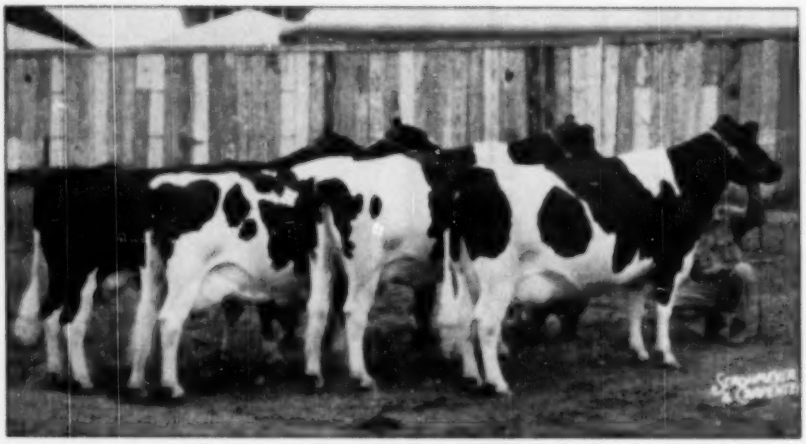
SEE THE SPECIAL OFFERINGS IN THE SALES RING ON THE OPPOSITE PAGE

TOPS FOR TEST & TYPE

"THE '45TH' BREEDERS"

represents breeders of fine Holsteins from Maine to California and Canada to the Gulf.

Our Undefeated Dairy Herd - 1950



This year has been one of progress for the herd here at Adams Acres

We have just completed our most successful year in the show ring. Our Dairy Herd pictured above was undefeated. Two of these cows were Grand Champion during the year and all of them Blue Ribbon winners. The combined records of the four cows average 622 lbs. fat. All four are classified "V.G."

We have just completed our most successful year in Herd Test. Our HIR average for the year is 560.8 Fat 5.6% test on 32 cows. Of these, 30 were milked 5X and two 2X. Since we did not start 5X milking until five months after the beginning of the year, this is even more impressive.

We have established one new State Record and three more should soon be announced.

We received our highest classification rating with 84 points on 42 head.

We appreciate the fact that our consignments to such good sales as the Central Kansas Sale, the Oklahoma State Sale, the Tulsa Spring Classic, the Top of Texas Sale and the Colorado State Sale were received so well by the buyers. In three of these sales we had the top selling cow. In two of them, the top selling bull.

We hope in 1951 to continue our progress with Holstein cattle, by exhibiting at the leading shows, by classification, by HIR and AR testing, and by continuing to consign to some of the better sales.

For all the good that has happened to us this year we are grateful. We wish to thank our many friends who have had a part in our success and to wish them a Merry Christmas and a Happy and Successful New Year.

Adams Acres

BROKEN ARROW

OKLAHOMA

Proudly, We Display

Our Two All-American Nominations

We appreciate all the favorable comment our many friends passed on these two cows wherever they were exhibited. It is especially gratifying when we remember that much of the most wholehearted approval was expressed by breeders who were in competition with us. Their performance at home has been just as impressive as their show ring record. They are what we like to call "365-day cows" because they look the part the year around.

NOMINATED FOR ALL-AMERICAN AGED COW

FUGLESANG RUBY RAG APPLE SUPREME
Born August 25, 1940.
Photo at past 10 years old.
Top record: 8y 8m 28698 M. 972 F.
Lifetime record well over 100,000 lbs. Still capable of making her greatest record. Dam of Harden Farms Deen Scarlette, 1st prize 3-year-old, 1949, at the New York State Fair.

NOMINATED FOR ALL-AMERICAN 4-YEAR-OLD

LOCVALE MASTER MARCY
Born November 10, 1945.
At 2 years she made 17,190 lbs. milk and 610 lbs. fat, while traveling a long show circuit. Now milking with third calf, she made 113 lbs. fat her 1st month, 108 lbs. her 2nd month to give her a total for her first 61 days of 221 lbs. fat. Her bull calf by "Deen Vas" is being retained for service at Harden Farms.

A Merry Christmas to our Holstein Friends Everywhere!

HARDEN FARMS — Camden, N. Y.

FORTY DAUGHTERS OF WOODMASTER'S GREATEST PROVEN SON

S-E-L-L-I-N-G in the

DISPERSAL OF OHIO'S

Famous Templeogue Herd

— MONDAY, JANUARY 22 —

100 Registered Holsteins

T.B. Accredited — Eligible on Blood Test for Pennsylvania

Forty "Dark Master" Daughters Sell!

— DUNLOGGIN DARK MASTER —

Dunloggin Dark Master — for several years herd sire at Templeogue and now a popular member of the Central Ohio Breeding Ass'n, is the dominating figure in the present Templeogue Herd. He acquired the sensational official HIR proof shown under his picture at Templeogue and since that proof has been compiled, many more high records have been completed — and are in the process now. His National Champion daughter's picture and records are given below.

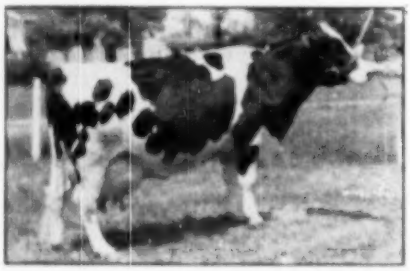
"Dark Master" is by Dunloggin Woodmaster (that fountainhead of the Dunloggin strain) from Strathmore Koba Prince Ruth with 605 lbs. fat and 18,835 lbs. milk at 5½ yrs., she a much admired Dunloggin animal that placed second in 2-yr.-old milk class at 1937 Canadian Royal — dam's dam was 1st Aged Milk Cow, 1938 Canadian Royal. "Dark Master's" own full sister is Broad Rock's Dunloggin Mistress Ruth with 968 lbs. fat and 30,026 lbs. milk on 5X milking!

DUNLOGGIN DARK MASTER

Official HIR Proof on 14 pairs—				
Dams.	ave.	15000	3.38%	539.0
Dams	ave.	12720	3.31%	421.0
Increase		+3240	+.07%	+118.0

A careful survey of the sires listed in Volume 6 of the Association's Green Book shows this to be one of the very top proofs in the entire book.

"Dark Master's" National Champion Daughter Sells—



TEMPLEOGUE MISTRESS PIETJE

With Her Three Full Sisters

And Her Dam—

— TEMPLEOGUE MISTRESS PIETJE —

Herd Test Records

365d 4½y 2X 25198 M. 3.7% 939.9 F.

(National Record for Class.)

365d 3½y 2X 20101 M. 3.8% 757.3 F.

364d 27m 2X 17662 M. 3.8% 662.9 F.

She sells with her August bull calf by Sovereign Rag Apple Res., her inbred "Dark Master" daughter due in December, her three full sisters, and her grand 10-yr.-old dam. Give your careful consideration to this entire family.

This National Champion and her family are in themselves reasons enough for you to attend this important dispersal — they are one of the breed's most remarkable groups.

Only in the Dispersal of one of the Breed's Greatest Herds Could You Ever Purchase 40 Daughters of a Sire Like Dunloggin Dark Master.

MONDAY — JANUARY 22

The BIG, SENSATIONAL DISPERSAL of OHIO'S

FAMOUS TEMPLEOGUE HERD

Sale At 10 A. M. — In Large Comfortable Heated Tent — Lunch Available.

One mile south and one mile west of **Twinsburg, Summit County, Ohio,** off Route 91 — 5 miles north of **Hudson** — 17 miles south of **Cleveland.**

The All Rag Apple — All-American Contendor Herd Sire Sells — With 20 Daughters

SOVEREIGN RAG APPLE REX

SOVEREIGN RAG APPLE REX 1001986

Born July 20, 1946

Honorable Mention All-American Senior Yearling Bull, 1948. 1st Sr. Yrlg. at Ohio, Maryland, and New York (also Jr. Champion at N. Y.). Second Sr. Yrlg. at Eastern States, 1948. 1st prize Bull Calf at Eastern States Exposition and 2nd at Canadian Royal Winter Fair, 1947.

His sire is Woodside Rag Apple Sovereign, son of Montvic Rag Apple Sovereign.

His dam is Smith Haven Rag Apple Bridget, "Excellent", Reserve All-American 3-yr.-old, 1947, made 704 lbs. fat, 3y, 5X, 3.7% — and she by Montvic Rag Apple Achilles.

His daughters carry the flash that would be expected of them — and a Rag Apple inheritance that ranks with the best.

Templeogue Farms has been built upon a solid program of Popular, Well-Proven Bloodlines and Extensive Production Testing to form an offering that will provide you with one of the greatest opportunities to purchase richly bred animals of the highest calibre!

The National Champion's Son by Sovereign Rag Apple Rex Sells!

This bull calf born in August is sired by Sovereign Rag Apple Rex — All-American contender and intensely Rag Apple bred sire pictured above. His dam is the National Champion daughter of Dunloggin Dark Master and his dam's dam is also selling.

Here is an outstanding herd sire prospect. Plan to attend this sale and study this young bull along with his entire maternal line.

He has the inheritance to give him true greatness.

R. AUSTIN BACKUS

Sale Manager and Auctioneer
Mexico, New York

Assistant Auctioneers

C. B. SMITH
Williamston, Mich.

J. O. FENSTERMAKER
Homerville, Ohio

Stanley, Douglas and Vincent Hawk
Owners, Hudson, Ohio
Phone Twinsburg 5260 or 5267

Watch the WORLD for Further Information.

Send 50c to Sale Manager for Catalog.

Announcement — —

WYLAM

Sale and Pedigree Company

First National Bank Bldg. — Box 94 — Waverly, Iowa

(Formerly Waterloo Pedigree Co., Waterloo, Iowa)

We wish to take this opportunity to inform our friends and present and future business associates that on September 1st of this year we purchased the Waterloo Pedigree Company, of Waterloo, Iowa, lock, stock and barrel, and have merged it with the McFarland Pedigree Company, of Chicago, Illinois, which was purchased about two years ago, and our own dairy sale business. All records and equipment of these two pedigree companies are now located in our office at the above address.

We are now ready to give you our best service in pedigree and catalog work — specializing in a standard size and style in each department.

First—Pedigrees—for your customers and your files—a two-color, four-generation, 8½ x 11 pedigree.

Second—Sale Catalogs—Size 8½ x 11 with two four-generation pedigrees per page. These catalogs can be furnished more promptly, are more attractive, more easily read than the smaller size catalogs, and are of a convenient filing size. However, we will be glad to cooperate in preparing pedigrees and catalogs of non-standard sizes if you desire them.

WYLAM — A Name Long Associated With Mid-West Holstein Activities

Four Generations of WYLAMS Now Carrying the Banner for Better Holsteins

First . . .

Great Grand Dad—E. J. Wylam (long past three score and ten years)—one of Iowa's early day breeders of registered Holsteins—still loves to loll in reminiscence of the years in the early 20's when he had two state record herd averages and a World's record 4-year-old. Or perhaps recalling his father-in-law's sale of Holsteins at the turn of the century—one of northeast Iowa's pioneer Holstein men.

Then . . .

Grandpa (that's me)—Claude E. Wylam—Our office is ready to assist you in many activities of the Holstein breed. We can give you a complete sales service (dispersal or consignment sale); can assist you in purchase of car lots of commercial dairy cows, bred or open heifers, or in the selection of a high record sire. We will give prompt service in the preparation of your sale catalogs or individual pedigrees. We can handle the pedigrees and announcements in your auction. Write the sales and service department of our office for a consultation on any of your Holstein problems.

The Boys . . .

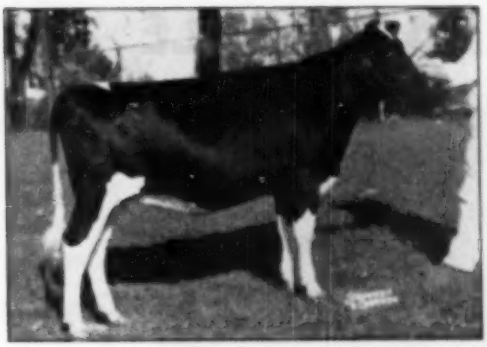
Duane—is supervising the home farm on a partnership basis. Our herd of 25 Ormsby-Rag Apple cows is on test continuously in H.I.R. We are making no sensational records, but our Senior Yearlings and 2-year-olds have up to 586, F 2X—mature cows up to 705, F 2X, with every one producing a calf every 11 or 12 months. We are particularly proud of the "Prince" daughters, 2-year-olds, all averaging close to 4%. (Herd sires are two sons of Dunloggin Lochinvar Prince).

Laverne—now in the armed services. We are retaining his 4-H group for him, hoping the mess over there will soon be over and he will be back in his usual activities.

Little Stevie (4th generation)—is drinking lots of Holstein milk, growing fast, and will soon be out there brushing, leading, or milking a cow—learning the fundamentals of the dairy business.

We, our families, and the office force, join in wishing you a VERY MERRY CHRISTMAS AND A HAPPY NEW YEAR.

Our 1950 All-American Nominations

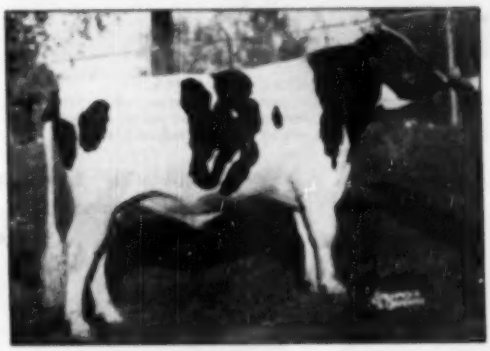


MOOSEHEART BUTTERBOY STAR
Now owned by Harry Turley & Sons, Greenville, Illinois.

← JUNIOR YEARLING HEIFER

MOOSEHEART BUTTERBOY STAR

First At Waterloo And
Indianapolis, Illinois State
B. & W. Show,
Walworth County Fair
Junior Champion At
Illinois State Fair And
Tri-Co. B. & W. Show
Third At Wisconsin



MOOSEHEART EMPEROR DE KOL
A son of Mooseheart Admiral De Kol.

← Junior Yearling Bull

MOOSEHEART EMPEROR DE KOL

First At Illinois State Fair And
State B. & W. Show
Second At Waterloo
Fourth At Wisconsin
Fifth At International

1950 has been a banner year for us both in production and on the show circuit. A **VISIT** will be a convincing measure that the daughters of **Mooseheart Admiral De Kol, Mooseheart Golden Cross** and **Mooseheart Prince** are an outstanding group of dairy animals.

These are the cows being mated to those "superb" sires that are jointly owned by and now known as the property of the **ILLINOIS BLUE-RIBBON BREEDERS.**

Remember that **De Kol Lady Rag Apple** is the "fountain head" of the three maternal brothers in service here at Mooseheart as well as the "Roburke" and "Statesman" bulls.

H. W. McCOY
Director of Agriculture

MOOSEHEART FARM

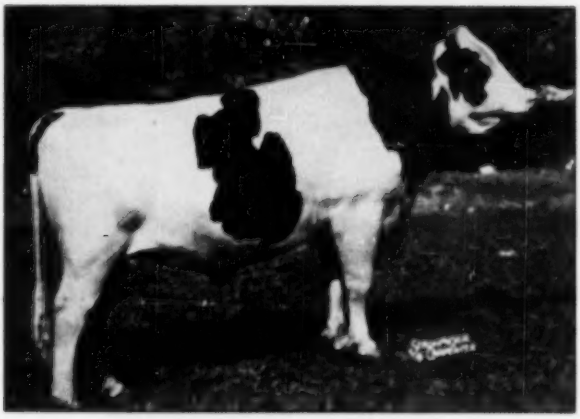
Dairy Superintendent
MERLE HOWARD

The City of Childhood and Great Holsteins

Mooseheart, Illinois

★ *A Roamer Son*

AN ALL-PABST SIR ROBURKE RAG APPLE



PABST SIR ROBURKE RAG APPLE
First 2 yr. old bull at Illinois and Michigan State Fairs, second at Wisconsin, Ohio, Waterloo and International. Member first produce at Waterloo and Ohio State Fairs. Res. All-American senior yearling bull of 1949.

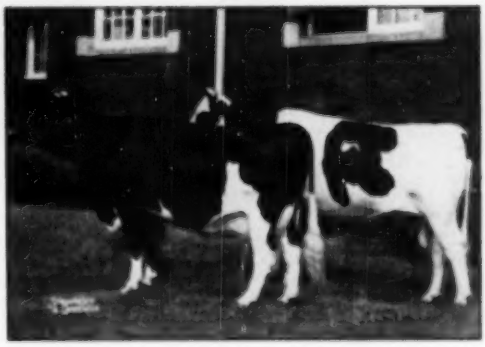
Semen
These
Sires
Great Cow
Now

A FEW STANDING SONS NOW

Sire of "Roburke" & Statesman

PABST ROAMER — EX — Gold Medal
52 daughters with 1st calf records average—
17,937 M. 3.67% 655.3 F.
Two hold U. S. records for 305 days 3X. One holds a Wisconsin State record. Sire of 4 All-Americans and 3 Res. All-Americans. Sire of 1st senior get International, Wisconsin, Ohio and Michigan State Fairs, 1950.

"Roburke" & Maternal Sister



PRODUCE OF PABST BURKE RAG APPLE DE KOL
"Roburke" and his maternal sister, the dam of "Statesman". First produce of dam at Waterloo and at the 1950 Ohio State Fair, second at Michigan, third at Wisconsin. Their dam shown at the right. Nominated for All-American.

ILLINOIS BLUE

CORNELL FARMS
Winfield

NEILLEWOOD
St. Charles

HOWARD,
Dundee

AL MEYER
Ambow

RAY & ELROY MEYER
Roselle

AMERICAN FAMILY!!

PABST STATESMAN

A Roamer Son ★

From

Great

From a

Family

Available

OUT-YOUNG OFFERED

PABST STATESMAN
First bull calf and grand champion at Illinois Black and White Show. Second at the National Dairy Cattle Congress, Waterloo. Fifth at the International Dairy Show, Indianapolis.

Dam of "Roburke"—Granddam of Statesman

PABST BURKE RAG APPLE DE KOL (EX)

Fat	338d	3X	774.3	21,458 Milk
Fat	305d	3X	754.4	21,002 Milk
Fat	365d	3X	540.0	15,088 Milk 2 yr.

A daughter of Wisconsin Admiral Burke Lad. Her son Res. All-Am. senior yearling bull and her daughter Res. All-Am. 2-yr.-old in 1949.

Dam of "Statesman"

PABST REBURKE RAG APPLE DE KOL
All-American heifer calf, 1947. Reserve All-American 2-yr.-old heifer in 1949, nominated for All-American 3-yr.-old this year. A daughter of Pabst Regal—her dam at the left. A member of the 1948 All-American Get of Sire.
2y 9m 16,235 M. 3.9% 638.8 F.

RIBBON BREEDERS

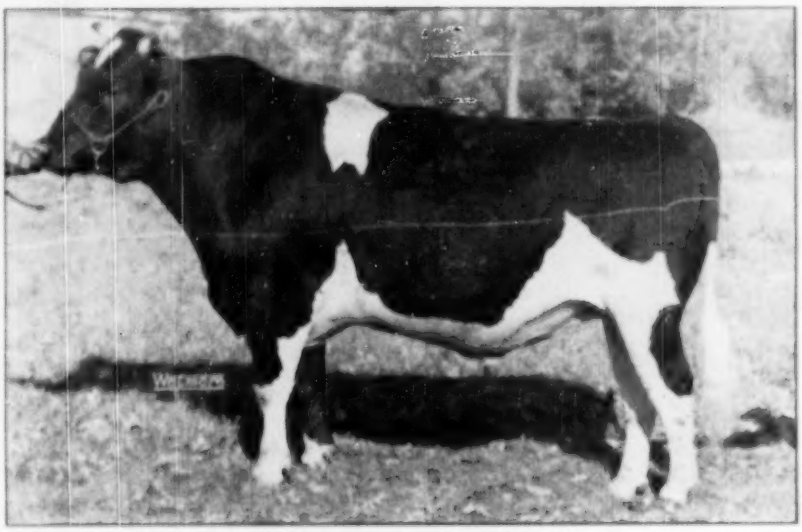
WISEACRES
Batavia

WEISNER & GOUGH
Batavia

MOOSEHEART FARMS
Mooseheart

MERLE E. HOWARD
Mooseheart
Address Correspondence to Merle E. Howard, Mooseheart, Illinois.

"Joe" Nominated Again



NOCKDAIR BONERGES ORMSBY IMPERIAL
1st Prize 2-yr.-old, Texas State Fair, 1950
(Regional Holstein Show)
1st Prize 2-yr.-old, Louisiana State Fair, 1950
3rd Prize 2-yr.-old, Waterloo and Wisconsin, 1950

Again this year, Nockdair Bonerges Ormsby Imperial has been nominated for All-American honors. This is the third successive year that he has been an All-American nominee. Many veteran breeders and showmen have told us that he is better this year than he has ever been.

In 1948 he was Reserve All-American Bull Calf. During the course of the 1948 show season, he was Junior Champion at the Tulsa State Fair and the Oklahoma Free State Fair. He was 1st Prize Bull Calf at Texas, Oklahoma, Tulsa, and Oklahoma Free State Fairs, and 2d at Wisconsin.

In 1949 he was Honorable Mention All-American Senior Yearling Bull. During the 1949 show season he was Junior Champion at Wisconsin, Oklahoma Free, and Tennessee State Fairs and at the Mid-South Fair. He was Grand Champion at Tennessee and Reserve Grand Champion at the Mid-South Fair. He was 1st Prize Senior Yearling Bull at Wisconsin, Mid-South, Tennessee, and Oklahoma Free Fairs and 3rd at the International.

In 1950, as a 2-yr.-old Bull, he was 1st at the Texas State Fair (Regional Holstein Show) and at the Louisiana State Fair, and 3rd at Waterloo and Wisconsin.

He is as good in the barn as he is in the ring, which is one of the reasons that he is our Senior Herd Sire.

BAIRD BROS. **WAUKESHA, WIS.**

Nockdair Holsteins

A Merry Christmas

and a

Happy New Year

To Our Friends

All Over the World

Now is the Time to Make Some Plans for 1951

Consignments are now being accepted for our two great U. S. National Sales for next year.

The 37th U. S. National Anniversary Sale

At Waukesha, Wis.
Monday, March 26th, 1951

At Watertown, Wis.
Tuesday, March 27th, 1951

The 25th U. S. National Blue Ribbon Sale

At Waukesha, Wis.
Monday, November 5th, 1951

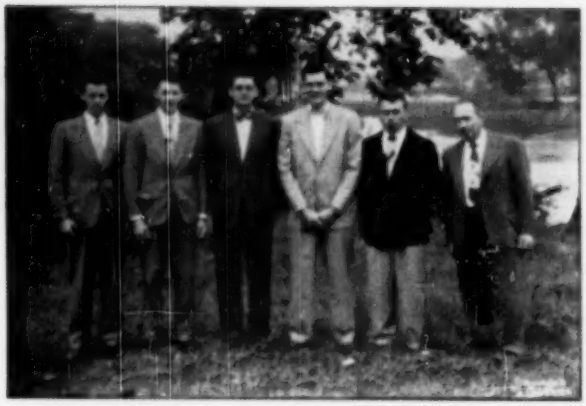
At Watertown, Wis.
Tuesday, November 6th, 1951

Selling registered Holsteins is our full time business. We make a specialty of conducting top dispersal sales. The two highest averaging dispersals of 1950 were both held under our management. Our sales organization also sells hundreds of animals at priviate treaty each year. So whether you wish to buy or sell good Holsteins we'd welcome the chance to be of service to you.

W. L. BAIRD, Waukesha, Wis.

FRANCIS DARCEY, Watertown, Wis.

Winning Judging Teams



OHIO STATE INTER-COLLEGIATE DAIRY CATTLE JUDGING TEAM
First prize Inter-Collegiate Judging Contest. L. to R. Hugh Moore, John Moore, Herman Bickard, Wm. E. Davis, Jr., Carl Young, Harold Kaeser (Coach). Eastern States Exposition, regional contest 1950; also winner of the National Contest at National Dairy Cattle Congress 1950.

JUDGING TEAM FROM LOUISIANA STATE UNIVERSITY, BATON ROUGE, LA.
High team in judging all breeds and high team on Holsteins at the 1950 Southern Inter-collegiate judging contest. Tennessee Valley Fair, Knoxville, Tenn. September 11, 1950 (9 teams entered). Left to right, Prof. R. J. Burch, Jr. (coach), T. B. Morgan, D. J. Nolan, Buck Green. (J. Nolan was the high man to be ranked.)

JOHN BELL LOSES RENA

A recent letter from John A. Bell, Jr. reports the recent death of Jonabell Rena, his oldest and favorite daughter of Dunloggin Doubler. She freshened during the blizzard in late November, with a heifer calf sired by Jonabell Sculptor, and came down with an attack of milk fever. Due to the storm and road conditions vet erinary attention was impossible and she died, but the calf was saved to carry on in her place.

Jonabell Rena had only two months earlier completed her ninth A R record at the age of 11 years 5 months, to give her a life total for the nine lactations of 125,021.1 lbs. milk, 3.9%, 4,823 lbs. fat, all on 2X. She started her career with 529 lbs. fat as a junior 2-yr-old, followed with 646.7 lbs. at 3 years 6 months and 664 lbs. at 4 years 9 months. Then came three more records above 531 lbs. fat and then three above 434 lbs. fat.

She is survived by four daughters in the Jonabell Herd. They are Jonabell Ferida, with 690 F, 4.1% on 2X; Jonabell Sequence, with 455.8 F, 3.8% in 305 days at 2 years 2X; Jonabell Sequence, just turned two years old and the image of her dam at the same age; and the baby daughter as yet unnamed. Her last born son, Jonabell Equipoise, is one of the junior sires at Jonabell, where her older son, Jonabell Solid Gold, left many fine daughters. An older daughter of Rena, named Jonabell One I Love, died this fall from some kind of an asthmatic condition.

Americans must make the choice between tightening their belts or running the risk of losing their pants.
—Cincinnati Enquirer

A Pair of Idaho Winners

NANCY ORMSBY CHALLENGER
Senior and grand champion, first four year old Western Idaho Fair. William stevens, Meridian, Idaho.

VERNWAY BURRILANE ALLIE
First aged bull, senior and grand champion Western Idaho State Fair. George L. Burri, Nampa, Idaho.

NOMINATED—

FOR ALL-AMERICAN JUNIOR YEARLING

THAMESVIEW MONOGRAM CHIEFTAIN ENA

Junior Champion Female — Eastern States Exposition

Ena is sired by Elmcroft Monogram Monarch, son of Montvic Monogram, and full brother to Elmcroft Dewdrop M, Reserve Grand Champion Female at the 1949 Royal Winter Fair.

Ena's dam was 2nd dry 4-year-old at the 1948 Royal.

I am of course most gratified to have this honor come to Ena and to the Ridgely herd in its first year of showing, especially as Ena is one of 6 Monarch daughters purchased as a foundation "Monogram" group.

May I take this opportunity to wish all my friends

A Merry Christmas *A Happy New Year*

MRS. FRANCES H. LEGGETT

Ridgely Farms

STONE RIDGE
NEW YORK

Thanks, Friends -

and Best Wishes

The traditional greeting of the Holiday Season might seem inappropriate this year when so many thousands of homes can have neither a Merry Christmas nor a Happy New Year, but we cannot let the season pass without a word of thanks, appreciation and greeting to the many warm friends we have made, from Canada to Cape Horn and in the lands beyond the seas, during our lifetime connection with the Holstein industry, as National Fieldman, Farm Superintendent, Sale Manager and Export Specialist.

It is our wish for each and every one of you that 1951 may bring to you the satisfaction of achievement of your ideals and the realization of a good job well done in this business of breeding better Holsteins. If our organization can be of any service to you at any time, please call on us, and let us all continue to work together for the improvement of the breed.

To all of you then, wherever you are, we wish the best of everything in 1951; and to our beloved country and this whole troubled world, the blessings of an early and an honorable Peace; and may all Men and Women of Good Will, wherever they may be, work together to this end.

Very sincerely yours,

EVERLY LIVESTOCK EXPORT CO.

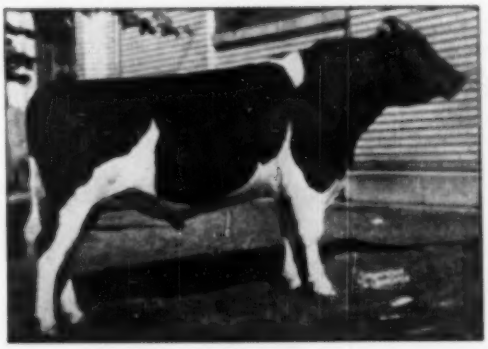
R. E. Everly

615 New World Life Building
Seattle 4, Washington.

Telephone Eliot 2678

DUNLOGGIN ALL-VAR 877831

sire of . . .

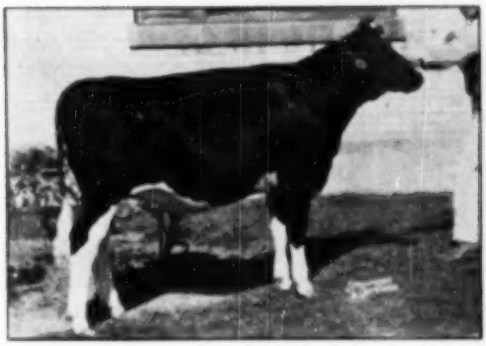


WAIT FARM ALL-VAR LADDIE

Nominated for
All-American 2-Year-Old, 1950

- **FIRST AT NEW YORK**
- **FIRST AT EASTERN STATES**
- **GRAND CHAMPION AT CORTLAND**

and



WAIT FARM ALL-VAR SISTER

Nominated for
All-American Heifer Calf, 1950

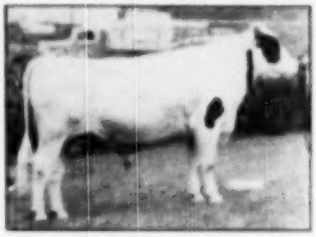
- **FIRST AT SYRACUSE**
- **JR. CHAMPION AT CORTLAND**

DUNLOGGIN ALL-VAR (son of Lochinvar from Dunloggin Mistress Papoose) is getting a wonderfully uniform nice lot of young animals. His son, Wait Farm All-Var Andy, was second to the Junior Champion in a great class of Bull Calves at Syracuse this year. A daughter, Wait Farm All-Var Mattie, was second junior yearling heifer at Cortland under Paul Misner's judging. We are of course gratified that two of All-Var's offspring have been nominated for All-American in 1950.

THE WAIT FARMS

J. REYNOLDS WAIT, Owner **77 Genesee St.** **Auburn, New York**

Bred to Sire Desirable Udders



TWELVELMS MAN-O-WAR COMET
Undefeated in 1950.

Nominated for All-American Junior Yearling

1st at Texas State Fair
Jr. Champ. La. State Fair
Gr. Champ. Sauk Co. Fair
1st Iowa County Fair

Sire: PABST COMET
One of the great sons of Wisconsin Admiral Burke Lad (VG-GM) and from Pabst Belmont Pride Pearl (Excellent) in type and with a 985-lb. 4-yr-old record.

Dam: MAN-O-WAR ANNA MAY
A member of a great udder-ed cow family. She was second prize aged cow and second in the Best Udder class at Waterloo 1947. She and her full sister were Reserve All-American Produce 1947. At 9 years old, she made 681 lbs. fat in AR on 3X.

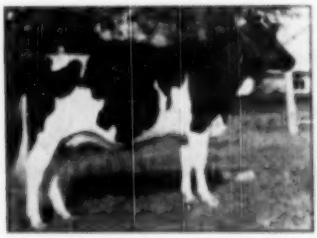
This bull will be mated with the daughters of Dunloggin Ormsby Var King in the Brace herd and with Burke granddaughters in the Shadel herd.

— Owned Jointly by —

CHARLES & DONALD BRACE and STUART SHADEL

LONE ROCK, WIS. JANESVILLE, WIS.

The First "Grand Master" Fresh!



CRESTHAVEN MISTRESS MAY
This was taken before she freshened. Her udder, after freshening, is shown at the right.

HER UDDER
Well-balanced, front and rear, with a wonderfully velvety texture. She milked 51 lbs., 3.9%, 2X, 2 weeks after freshening.

We are presenting these pictures of the first milking daughter of Creston Grand Master as an example of what this son of Dunloggin Mistress Queen and Creston Twenty Grand is expected to do for our future herd.

During the coming year we expect to have more, equally as good as Cresthaven Mistress May. Wouldn't a half-brother to this splendid heifer out of a good producing dam be an asset for you in building a good dairy herd?

CRESTHAVEN FARMS — R. D. 3 — Kenoska, Wis.

DR. P. E. PIFER, Owner JIM DAY, Manager

TWINS AND TRIPLETS

Springdale Alcartra Fobes 2564059, bred and owned by B. H. Decker and Son, Springdale Stock Farm, Walden, N. Y., has done fairly well in the way of production and reproduction. At 2 years she freshened with twin calves and produced 466 lbs. fat from 13,210 lbs. milk. At 3 years she made 628 lbs. fat, 16,950 lbs. milk after having a single heifer calf and at 4 years with another heifer calf she gave 749 lbs. fat, 19,890 lbs. milk, calving again with triplet heifers at 6 years—7 calves in 4 freshenings.

Fobes is a daughter of a former springdale herd sire, Althro Alcartra Joey, and out of a cow of Ellbank breeding. She has always been milked twice-a-day.

SPRINGDALE ALCARTRA FOBES
A snapshot of a cow with records to 749 lbs. fat and that has produced 7 calves in 4 freshenings. B. H. Decker, Walden, N. Y., breeder & owner.

MONTANA HOLSTEIN DIRECTORY

The Montana Holstein-Friesian Association has recently issued an attractive state directory that features on its back cover a map of the state with the location of Holstein herds, carries messages from President Lawrence G. Christie, Bozeman, Prof. J. O. Tretsven, state dairy specialist, and Robert H. Rumler, assistant executive secretary of the Holstein-Friesian Association of America. The effort is well supported by advertisers, both breeder and commercial. H. Allen Shumate, Helena, former national fieldman for the Pacific Northwest, is secretary-treasurer of the organization. It is a nice job, throughout.

The American Aberdeen-Angus Breeders' Association reports its best year just concluded. Registrations totalled 110,442, transfers 98,591 and new members joining during the year, 2431. Auction sales are reported covering 15,634 head sold at a general average of $611.26. Every category establishes a new high mark for this association.

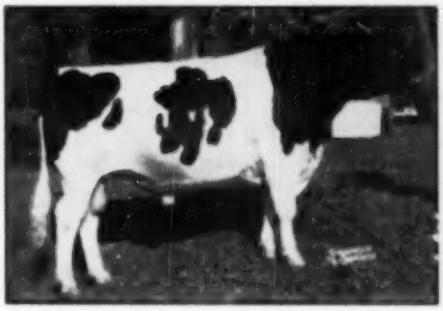
Hawthorn-Mellody

All-American

Nominations

- **Two-Year-Old Bull**
- **Bull Calf**
- **Three-Year-Old Cow**
- **Produce of Dam**

THE TWO-YEAR-OLD BULL



GOLDEN DAIRY KING WAYNE

First prize two-year-old bull and reserve grand champion at Waterloo and the International. First senior and grand champion at Indiana and Kentucky State Fairs; first at Wisconsin and Ohio State Fairs; second at Illinois State Fair.

HIS FULL BROTHER

GOLDEN DAIRY WAYNE KING

First bull calf at Waterloo and Illinois and Indiana State Fairs; second at Kentucky and Ohio State Fairs; third at the International; fourth at Wisconsin State Fair. He and his full brother (left) are both sons of Lashbrook King Wayne.

THREE-YEAR-OLD COW

ALEXANA PRUDENCE

Daughter of Doniloggin Dutchmaster.

← 1st 3-yr-old Illinois and Indiana, 2nd Ky. and Ohio, 6th at International.

→ 1st at Indiana and Kentucky, 2nd at Waterloo, 4th at Illinois, 5th at Ohio, 6th at International, 7th at Wisconsin.

THE PRODUCE

PRODUCE OF GOLDEN DAIRY FOLLOW ON LADY

The 2-yr-old and bull calf shown above.

OUR VERY BEST WISHES TO OUR MANY CUSTOMERS, FELLOW BREEDERS AND FRIENDS FOR A MERRY XMAS AND A HAPPY AND PROSPEROUS NEW YEAR—ALSO A CORDIAL INVITATION TO ALL TO VISIT HAWTHORN-MELLODY FARMS' NEW MODERN MILKING PARLOR AND SEE HOLSTEIN MILK PRODUCED IN THE MOST SANITARY METHOD THUS FAR KNOWN TO MAN.

HAWTHORN MELLODY FARMS

LIBERTYVILLE — ILLINOIS

They are Nominated for All-American and their sire has just been made Gold Medal

Get of HALLROSE HAZEL INKA (VG.GM)
From Left to Right—

First Get of Sire At

Pacific International and

Also Second Dairy Herd

First Get At Oregon

State Fair

The First And Third Cows
From The Left,
1st Producer at Portland

- **LINMERE HAZEL VANITY**

First 3-year-old at Portland and at Oregon state fair, 1950; jr. champion at 1948 P. I. Dam of jr. champion bull at 1950 state fair.

- **JEROMA LONE FIR HALLROSE**

Third aged cow at Portland, grand champion at 1950 state fair.

- **LINMERE HAZEL VIOLET**

Fifth prize two-year-old at Portland.

- **LINMERE HAZEL BEAUTY**

Second prize two-year-old at Portland.

— THEIR SIRE —

HALLROSE HAZEL INKA (VG)
Just announced as the 14th Gold Medal Proven Sire. The average classification on his daughters (all two and three years old) is 82.8

The daughters of Hallrose Hazel Inka show an increase of 950 lbs. milk, 62 lbs. fat and .21% in test over their dams. Their records up to 693.6 lbs. fat at two years.

LINDOW BROTHERS

PORTLAND **Rt. 3 — Box 248** **OREGON**

2770 (62)

CORNELL UNIVERSITY'S ALL-AMERICAN NOMINATION AND HER FAMILY

Cornell Pathfinder Colanthus

Grand Champion for 1950 New York State Fair at Syracuse where 576 head were led into the ring. This was the largest show in U. S. for 1950 and for as far back as records are available.

The quality of the show at which Colanthus was Grand Champion female is demonstrated by the fact that the two good breeding establishments from New York that later won the Grand Champion female award at Eastern States Exposition, at Waterloo and Indianapolis were represented at this show. Harden Farms won the Grand Champion at Waterloo and Reserve at Indianapolis. Warren Wigsten exhibited at the Eastern States Exposition and the International at Indianapolis. He won the Grand Champion female award at both shows.

The inherent transmitting ability of an individual is best measured by studying all the animals in the entire family generation after generation.

The family to which our All-American nomination belongs combines splendid type and production. The "home made" photograph at right taken two years ago combined with the State Fair winnings during the past three years show that this cow is outstanding for type the year around, year after year.

* * * *

Cornell University has a College herd with a Farmer's program. All production is on a 2X a day milking basis with a calf each year whenever possible.

* * * *

At Cornell, outstanding cow families are combined with great sires to get desirable inheritance of production, type and other characteristics.

The family to which Cornell's All-American nomination belongs. Cornell Pride Colanthe (right) "Excellent," HT 7 yr. 6m. 365 d. 2X 14,582 M. 4.2% 601 F. Her two daughters, Cornell Pathfinder Colanthus (center) "Excellent" HT 5 yr. 9 m. 298 d. 2X 13,387 M. 3.8% 504 F. (Bred close for show). Cornell Pledge Colie (left) "Very Good" as 2 yr. old HT 2 yr. 10m. 334 d. 2X 12,008 M. 4.3% 515 F. Two daughters at left were undefeated Produce of Dam at 1948 and 1949 New York State Fairs. (Not shown in 1950). The two plus another Cornell entry were 1st prize 3 Best Females bred by exhibitor for 3 consecutive years at 1948, 1949 and 1950 New York State Fair.

The individuals in this family have been mated to outstanding sires available at Cornell and from artificial breeding available anywhere in the U. S. There are now 10 females and 2 bulls at Cornell all within the first two generations of Cornell Pride Colantha. All of these individuals are outstanding. Few are the cows that belong to such a good family.

DEPARTMENT OF ANIMAL HUSBANDRY

CORNELL UNIVERSITY — **ITHACA, NEW YORK**

PAUL DEAN
Herd Supt.

K. L. TURK
Dept. Head

GEORGE W. TRIMBERGER
Prof. of Dairy Husbandry

YOU ARE INVITED

To RAWLEIGH FARMS to inspect as fine an assortment of Holstein bull calves as you will find anywhere, also the hard, indicating their backing in type and production. Prospective buyers nearly always make a selection—the best evidence of superiority in type and background. Prices are moderate—made to sell.

HERD SIRES: **Carnation Hello Revelation,** six nearest tested dams average 1011.6 fat, 4%, 25118 milk. **Carnation Imperial Ringmaster,** six nearest tested dams average 924.9 fat, 4%, 23006 milk. **Crown Imperial Inka Premier,** six nearest tested dams average 846.3 fat, 3.74%, 23045 milk.

By all means come, but if you can't come, write, stating your desires. We'll send complete information.

The W. T. RAWLEIGH CO.

FREEPORT, ILLINOIS

Production — Longevity — Conformation — Type

GILL HILL JANE MERCEDES
Very Good — Polled

"Jane's" udder picture at left was taken after the completion of her 9th lactation.

Her 9-Lactation Total:
159,184 M. 3.8% 4,495.8 F.
Average:
14,342 M. 3.8% 521.7 F.

Long life, good type, outstanding production, plus the practical polled character.

TILNEY FARMS and KRUEGER BROS.
Lewisville, Minnesota

Our Son of Sovereign

SPRINGBANK SOVEREIGN PRINCE

His 15 Nearest Dams Average
22,911 Lbs. Milk — 3.97% — 910.6 Lbs. Fat

We are proud to have in service one of the highest record and richest bred sons of Sovereign.

His Dam: SPRINGBANK CAPTIVATOR BETSY

5½y 365d 3X	19961 M.	4.21%	841 F.
4½y 365d 3X	21051 M.	3.88%	816 F.
3½y 365d 3X	20637 M.		713 F.

Daughter of Captivator

2nd Dam: SPRINGBANK ARISTOCRAT BETSY (Excellent)

5½y 365d 3X	20637 M.		713 F.
3 y 365d 3X	21444 M.		705 F.

Daughter of Springbank Aristocrat.

3rd Dam: SPRINGBANK ABBEKERK ADALINE (Gold Medal)

8 y 365d 3X	30229 M.	3.78%	1144 F.
6 y 365d 3X	30029 M.	3.60%	1081 F.

Daughter of Abbekerk Sylvius Lad 15th.

— — —

We are now in our sixth year of Herd Test and have made individual records up to 953 lbs. fat on 3X milking.

Send Today for Our Bull List

MOOIE BELL FARM

ERNEST SCHELLER, Manager **Three Bridges, New Jersey**

E. A. CRUM DISPERSAL

Catalog Summary

41 Females		
2 Yrs. & Over	$24,150	$589.02
(9 calves under 3 mos. s.w.d.)	1,290	143.33
6 Bred Yearlings	2,335	389.17
5 Open Yearlings	1,680	336.00
7 Heifer Calves over 3 mos.	2,760	394.29
4 Bulls over 3 mos.	2,005	501.25
63	$34,230	$543.17

Eugene Crum, who a few years ago purchased the Singer Dairy farm, herd and retail milk business in Canton, Ohio, dispersed the herd October 31st for an average of $543. A member of the Carnations of Ohio advertising group in the WORLD, this herd had a 510-lb. fat average for 25 head on 2X milking, HIR, last year. Officially classified, there were 5 VG, 15 GP and 10 G animals in the offering.

Spitzer Farms, Strongsville, Ohio, wrote the largest check, $3380 for three head, including the top animal of the sale, Parthenea Carnation Inka (VG) that had just completed a 2X record over 900 lbs. of fat on HIR. She sold for $2150.

Three other animals brought four-figure prices, two of these being daughters of the senior herd sire, Carnation Acme. This 9-year-old son of Imperial went to Don V. Morris of Leesburg, Ohio at $700. They sold 23 of his daughters for an average of $569.

The other herd sire, Carnation Responsible, 5-year-old son of Carnation Renown from an untested daughter of Governor and the 1121-lb. Carnation Inka Spofford May, brought $540, going to John L. Riegle of Flint, Mich.

Helen E. Dodds, Tipp City, Ohio bought the largest number of animals, paying $2765 for 7 head. Buyers and animals selling for $500 or more are as follows:

Spitzer Farms, Strongsville, O.
Parthenea Carnation Inka (8-47) — $2150
Queen Carnation Acme (5-43) — 620
Queen Carnation Pontiac Beets (3-41) — 610
R. R. & R. L. Broadwater, Minerva, O. (4)
Inka Houwtje Carnation Acme (1-45) — 1400
Ruth Carnation Acme (10-44) — 630
D. O. Brown, Carrollton, O. (5)
Acme Carnation Houwtje (1-48) — 1100
Acme Carnation Opal (10-45) — 610
(Female born 8-47) — 600
Kelby Crum, Leesburg, O.
Patricia Aristocrat (1-50) — 1000
Bruce A. Crissinger, Massillon, O.
North Lawn Ensign Peach (2-47) — 750
Acme Carnation Josephine Ona (10-46) — 720
Spruce Lane Hoodright Peach (2-47) — 550
Don V. Morris, Leesburg, O.
(M) Carnation Acme (7-41) — 700
A. C. Mishler, Magnolore, O. (4)
Acme Carnation Patricia Homestead (2-47) — 675
Beta Carnation Acme (9-43) — 660
Norman R. Bricker, Chambersburg Pa. (2)
Betsy Carnation Inka De Kol (8-43) — 620

Analyzed HOLSTEIN-FRIESIAN COWS

LEO R. BLANDING
11 Oak Street
Brattleboro, Vt.

L. H. McDANIEL
Route 8, Box 975A
Modesto, Calif.

W. A. WEEKS
Box 41
Batavia, Ill.

KEITH E. WATKIN
Lebanon, N. Y.

EARL MARTI
LaFayette, Indiana

Raymond King, Lancaster, O. (2):
I O D K Carnation Acme (10-44) 600
G. R. Rinehart & Son, Magnolia, O. (2):
Springside Carnation May (10-47) 590
Calvin S. Oyer, Canton, O. (2):
Acme Carnation Fairview (3-46) 590
Helen E. Dodds, Tipp City, O. (7):
Springside Carnation Acme (5-43) 580
Acme Carnation Homestead (2-46) 580
Responsible Carnation Inka (2-49) 570
O. J. Singer, Canton, O.
Responsible Echo (7-46) 570
Thomas G. Miller, Woodsfield, O. (2):
Responsible Carnation Beta (2-47) 560
Charles Dusback, Ashville, O.
Spruce Lane Goodright Maud (11-46) 555
John L. Riegle, Flint, Mich.
(M) Carnation Responsible (4-45) 540
Philip H. Powell, Cortland, O.
De Kol Carnation Acme (8-44) 530
Glenn H. Bowman, Wooster, O.
Acme Carnation Homestead Ormsby (2-47) 510
Acme Carnation De Kol Betsy (12-47) 500
Earl C. Brainard, Warren, O.
Parthenon Carnation Ormsby (12-39) 500

Other buyers were: Lawrence Tomm, Wellington; Wayne A. Waite, Caldwell; Harold Seidner, Canton; Lowell A. Specht, Sugarcreek; Angelo Roberto, Waynesburg; J. A. Palmer, Mansfield; Wayne B. McElroy, Orwell; Warren Knight, Waynesburg; Richard G. Knock, Whipple; Clayton L. Orr, Apple Creek; Earl Graber, Canton; James Hurst, Columbiana; James Cooper, Toronto; Fred A. Charton, Bolivar; James Anderson, Wooster; Walter H. Arn, Convoy; Fred B. Hall, Mt. Vernon, Ohio; Levi M. Hawbaker, and Joseph Brechbill & Sons, Chambersburg, Pa.

Statistical data furnished by Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

TRIUMPH DAUGHTERS AV. 609 F.

In their advertising space in this issue, Mallary Farm, Bradford, Vermont, report a sensational average on the daughters of their herd sire, Mallary Farm Rag Apple Triumph, the five oldest at their farm finishing with an average at 2 years 7 months of 15,038 lbs. milk, 609.1 lbs. fat, with an average test of just over 4%, all on 3X milking. They report that two of these have already calved again to qualify for the ten months division and that he now has ten daughters of milking age at the farm, which were classified the last week in November to give him a score of 83, with 2 VG, 7 GP and one G. Both daughters which had calved the second time were made Very Good. By the summer of 1951, he should have at least a dozen daughters with completed records.

Triumph, who was himself classified VG at the minimum age, is a son of Montvic Rag Apple Colantha Abbekerk (E), former 3X champion of the breed wih 1263 lbs. fat 4.32% and sired by Montvic Posch Rag Apple (VG-GM). He thus has for his sire and dam what many consider to be the greatest son and the greatest daughter of Johanna Rag Apple Pabst.

A full sister to Triumph, Mallary Farm Posch Thankful, made 856 lbs. fat at 4 years and recently came back with 983.7 lbs. fat from 27,011 lbs. milk, 3.6% on 3X.

CALLAHAN AT WEAVERDALE

The management of Dr. Harry L. Weaver's "Dunloggins of Ohio" herd at Louisville, Ohio, is now in charge of Dan Callahan, who came up from Amelia, Virginia, where he was formerly in charge of a Holstein herd numbering over 100 head.

Dr. Weaver owns an interest in Luxmaster, and owned a part of Dunloggin Wonder Var with the other members of the group in eastern Ohio. He also has two sires of his own, one by Dunloggin Romeo Var out of "Lucinda" and the other a son of Luxmaster out of Colantha Della Mooie Pietertje. This latter bull is a maternal brother to the 15-year-old Indiana Gold Medal "Della" sire recently purchased by Hickory Creek Farms. Many of Weaverdale's top foundation females came from the Luxmont dispersal.

GRAND CHAMPION 1950 STATE FAIR OF TEXAS — SECOND AT WATERLOO — THIRD AT WISCONSIN.

Nominated Again!

Willow Springs Crescent Sir Echo

Nominated for All-American 3-yr-old last year — son of the 806-lb. Ex. Leedora Lady Buckeye Echo.

Special

Two baby sons of Pabst Regal (Ex-Gold Medal) both from 500-lb. F. dams in HIR — large cows with good udders — one calf evenly marked — the other dark in color. **Write for particulars.**

Rose O'Sharon Farm

MICHAEL BRILL, Owner
Beloit, Wis.

LAWRENCE KEMPER, Mgr.
Sharon, Wis.

★ ★ ALL TIED U

Nominated For

All-American Junior Yearling Bull

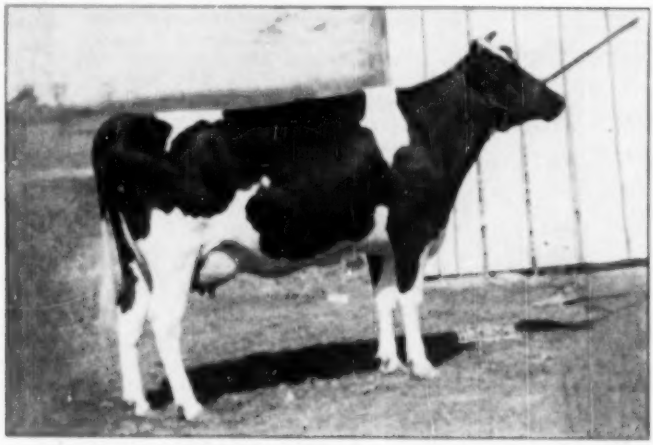
Bo B
WILLOW SPRI GS
PRI CI

CRESCENT BEAUTY COMMANDER

First prize Junior Yearling and Reserve Junior Champion, National D.C.C. 1950.
First prize Junior Yearling and Reserve Junior Champion, Jefferson County, (Wis.) Fair, 1950.
First prize bull calf and Junior Champion Waukesha Dairy Show, 1950.
Second prize Junior Yearling, Wisconsin State Fair, 1950.
The main herd sire here at Crescent Beauty Farm. His semen is being shipped to all parts of America. The first calves from Crescent Beauty Commander are now arriving and they are beautiful.

ALL-AMERICAN THREE-YEAR-OLD — 1949

His Dam



Her Sire

CRESCENT BEAUTY LADY GLORIA

First prize 3-year-old and Grand Champion cow, National D.C.C., 1949.
First prize 3-year-old and Res. Grand at Indianapolis International Dairy Show, 1949.
First 3-year-old and Res. Grand Champion, Wisconsin State Fair and Wis. Champion cow, 1949.
First 3-year-old and Grand at both Waukesha Dairy Show and Jefferson County Fair, 1949.
567.9 F. — 3.6% — 305 days — 2X — Junior 3-year-old.

CRESCENT BEAUTY HOLSTEINS

Allen Hetts Ft. Atkinson, Wis.

TOGETHER ★ ★

Nominated For

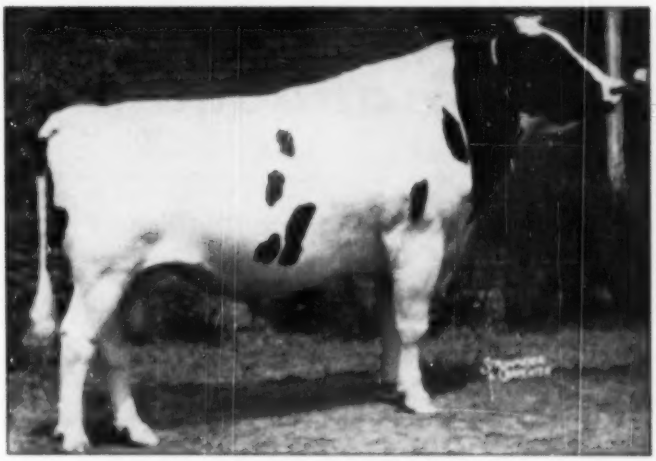
All-American Two-Year-Old Heifer

By
GS CRESCENT
CE

QUEEN ADMIRAL CRESCENT SADY
First prize two-year-old National Dairy Cattle Congress, 1950.
Now making a splendid two-year-old record on 2X.
Her young son by Admiral Fobes Jule is being retained as a herd sire. Her dam, Queen Ormsby Fobes of Rock, is a full sister to the proven 404-lb. Admiral Ormsby Fobes of Rock.

2ND AGED BULL — ILLINOIS STATE FAIR — 1949

Her Maternal Brother



JULE KING ADMIRAL
He is an inbred son of Jule King Fobes that is proving himself great by the job he is doing.
He not only sired Crescent Beauty Lady Gloria but has daughters that are making up to 700 lbs. F. on 2X milking with really great udders — two of them classified Excellent.
Jule King Admiral and Queen Admiral Crescent Sady are from the same great cow, Queen Ormsby Fobes of Rock.

Best Christmas Wishes

JOHN HETTS

FT. ATKINSON, WISCONSIN

Two More VAR Daughters Finish

With 700-Lb. Two-Year-Old Records

FOR-MAR DUNLOGGIN VAR LAURINE 2775526—
2y 8m 3X 364d ..... 19453 M. 3.9% 754.4 F.

FOR-MAR DUNLOGGIN VAR INEZ 2832183—
2y 8m 3X 365d ..... 19845 M. 3.7% 729.0 F.

Both are daughters of Dunloggin Var, grand champion son of Lochinvar, whose death from hardware piercing his lungs we reported this past fall.

He leaves 31 daughters in the For-Mar herd, about half of which have now completed AR records. So far only three of his daughters in our herd have failed to make 600 lbs., one of these three being handicapped by a serious illness and another being on 2X milking for first three months and then sold through a sale. Several of his daughters now on AR test are doing very well.

We consider DUNLOGGIN VAR one of the great sons of Lochinvar, according to the records of his daughters.

ASK US ABOUT SONS OF HIS HIGH PRODUCING DAUGHTERS

FOR-MAR FARMS — Flint, Michigan

F. K. MERKLEY, Owner
1021 N. Saginaw, Flint

GORDON SCOTT, Herdsman
5285 Davidson Rd., Flint

A Burke Granddaughter

ROCKCREST BURKE ANN
HR 2888610
Born 8-1-48
Fresh 11-29-50
Photo on 11-28-50

This is the latest daughter of Pabst Burke Piebe Tritomia to freshen. So far nine daughters have finished their 2 year lactation, one with 317 F., all of the others well over 400 F., with the exception of one that has 399.5 F., in 318 days. In our barn, twelve more daughters will complete their 2 year record from here on until April 1st. One or two of these will make 500 F. of thereabout. We expect all to make 400 F., and considerable more, with the exception of one that was sick for about sixty days, her record is incomplete but it is 334.4 F., in 285d, to date.

Three more daughters of PABST BURKE PIEBE TRITOMIA have freshened recently and will be on AR. Shortly after the first of the year, six more daughters will freshen as 2 year-olds and will be placed on AR.

All of the above records are 2X. From our experience all daughters are exceptional milkers. Why not breed some of your cows to this son of Wisconsin Admiral Burke Lad GM, his semen is available. For further information, contact the Eastern Iowa Artificial Breeding Ass'n., Cedar Rapids, Iowa. Shipping facilities are of the best, and can be shipped to any part of the world.

A. J. JOHNSON,
Owner

ROCKCREST Farms
ELKADER, IOWA

FRANK SCHWENDINGER,
Herdsman

Christmas Greetings

and Best Wishes for the New Year
from General Cochran Farm and the Cochran Family Sires

SOVEREIGN COMMANDER ANTONIO

First 3 daughters actual records to date at General Cochran Farm avg. 12,156.8 milk, 449.1 fat 3.7% in first 224 days on IX 40T, at average age of 2y 5m 12d. A large increase in milk and plus .2% test over dams.

ABEGWEIT SALADIN

His son, Dingle Ridge Wayne Saladin, our Junior Herd Sire. 3 nearest dams average 20,488 milk, 834 fat 4.1%, one record IX. His oldest daughters are yearlings.

SOVEREIGN COCHRAN

3 nearest dams average 24,116 milk, 847 fat, 3.52%. Two records on IX. Sire of First Prize Junior Yearling Bull and Second Prize Junior Heifer Calf at Syracuse, 1956. His oldest daughters will freshen this spring.

Eldersle Korndyke Bonnie, "The Uncommon Cow", has given us a real Christmas record — 205 days, 20,602 lbs. milk, 926.9 lbs. fat with 4.5%, c. c. 184 days (s. a.) meeting calving requirements.

DR. and MRS. J. W. JACKSON
Owners

FOUNDED WITH THE NATION
General Cochran Farm
FOUNDATION FAMILIES: PAPAPFILES SOVEREIGNS • ABEGWEITS • LONSDALES
FORT PLAIN, NEW YORK

C. BAIRD HAMMOND
Manager

Season's Greetings from Cavalier

GREEN LAWN FARM

GUY E. MICHAEL
Owner

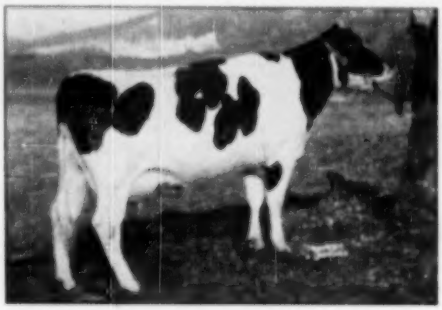
2540 Scottsville Road
SCOTTSVILLE, NEW YORK

ARTHUR FISHER
Manager

PROMISE FULFILLED

We have placed great reliance on our senior herd sire, Mallary Farm Rag Apple Triumph (V.G.) son of Montvic Pouch Rag Apple (Vt-GM) and Montvic Rag Apple Colantha Abbekerk (E. — 1263 lbs. 4.3% 3X) — the two outstanding transmitting offspring of Johanna Rag Apple Pabst. We felt that if any bull was worthy of full use in a herd stressing high production with high test, great size and superior type, TRIUMPH was the one. He is proving a prepotent sire for all these qualities.

Two of Triumph's Daughters



MALLARY FARM R A TRIUMPH MILADY (VG)
2y 8 mos. 365d 3X 13826.7 3.7% 516.2
2y 8 mos. 335d 3X 14827.6 3.7% 551.4

MALLARY FARM R A TRIUMPH KAY (GP)
2y 8 mos. 365d 3X 15586 4.4% 690.8

Triumph's oldest five daughters here have completed A.R. two-year-old records which average (actual figures):

2y. 7 mos. 352d. 3X 15038 4.0% 609.1

Two of the five have already calved again to qualify ten months records.

Triumph's ten daughters of milking age here were classified last week, with the following result:

2 Very Good

7 Good Plus

1 Good — — — — for a score of 83.0

Both daughters which have calved for the second time were graded Very Good.

This is just the beginning. By the summer of 1951 TRIUMPH will have a dozen daughters with completed records. The evidence persuades us that their performance and type will justify our great confidence in him.

MALLARY FARM

BRADFORD, VERMONT

MR. and MRS. R. DeWITT MALLARY
Owners

RALPH A. PILLSBURY
Superintendent

Who Will Be All-American 2-Yr.-Old?

ORMSBY CLOTHILDE BESSIE VIOLET

Ormsby Clothilde Bessie Violet

?

Could be. She was first prize 2-year-old at the International and at the Minnesota State Fair. She is another of our outstanding daughters of Ormsby Clothilde Piebe Aaggie, a sire that we bred and showed for several years—Man-O-War and Dean Colantha Pearl Ormsby breeding. We have about a dozen of these promising heifers.

WIN, LOSE or DRAW, you'll never be far behind the leaders with animals like her — and we are equally well-pleased with our daughters of Senator Gypsie Fobes (the first 7 in our herd are averaging over 500 lbs. of fat — one 2-year-old just finished with 621 lbs.) He is out of the Excellent 785-lb. daughter of Helene Aaggie (Excellent), she the dam of the Franlo "Grand Monarch" bull. Sound breeding — as proven by the facts of type and production. Perhaps we can help you with your herd sire problem!

HUGO ALBRECHT — New Ulm, Minnesota

Nominated for All-American

His Dam

LINNWOOD SEGIS ACE (VG)
(Picture Below)

5y 347d 2X 22788 3.5 807.7

She was grand champion cow at our Black and White Show and Clay County Fair in 1948.

Her older son, Linnwood Dictator Prince, was also nominated for All-American and the 1st. sons were first Produce of Dam at the Black and White Show and Spencer County Fair.

His Sire

CARNATION INSPIRATION

The $15,500 son of Carnation Black Magic from a 1210-lb. daughter of Governor of Carnation.

His 17 Nearest Dams Av.
26342 M. 3.86% 1017.1 F.

He is one of the best known and most popular young sires of the present day, and is proving himself a great sire of type and production.

LINNWOOD SEGIS ACE (VG)

SPIES CARNATION MAGIC ACE

First Prize Senior Yearling Waterloo D.C.C. 1950.

First and Junior Champion Clay County Fair 1950.
(The World's Largest County Fair).

Junior and Grand Champion Black and White Show 1950.

First and Junior Champion Black and White Show 1949.

CARNATION INSPIRATION

HIS SONS FOR SALE — SEVERAL TOP YOUNG BULLS NOW AVAILABLE
Our Last Year's Herd Average — 520 Lbs. Fat on 22 Head

SPIES & LEIN — Graettenger, Iowa

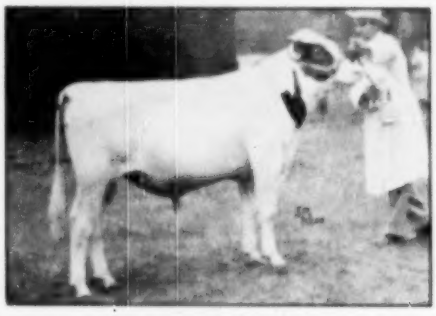
HARTOG Popularity

Proven by Public Sale Prices

Recent public sales in both Canada and the United States have again demonstrated the popularity of the blood lines that produced our senior herd sire, **RAVENGLEN MONTVIC HARTOG**, and the strong public demand, regardless of price, for both males and females of these blood lines.

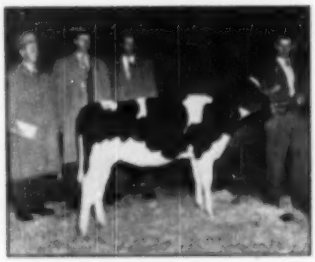
Here are a Few Examples

Sold for $2,000



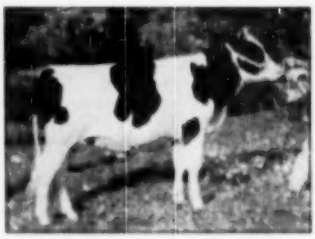
RAYMONDALE DONJAX
Paternal brother to Hartog. Sold in the recent All-Canadian Sale for $2,000.

TOP FEMALE ALL-CANADIAN SALE
At $3,600



RAYMONDALE ABBEKERK BEST
Paternal sister to Hartog. She made the history at the All-Canadian Sale.

TOPPED THE RAVENGLEN DISPERSAL
At $9,000



RAVENGLEN HARTOG TRIUNE
An Own Son of Hartog.

RAVENGLEN HARTOG MAY SENATOR
An Own Son of Hartog.
All-American Bull Calf 1946.

Hartog is Plus Proven

Hartog is not only one of the richest bred Rag Apple sires of today — a son of AJAX from AJAX's own dam, Montvic Bonheur Hartog (World Champion 1153-lb. jr. 4-yr.-old), but he has a plus proving in Herd Test of—

760 M. .21% 49 F. on 14 Pairs
And His 25 HT Daughters Average
11280 M. 3.71% 418 F.

We Also Build on Ormsby Blood With MEDALIST

SIR BESS ORMSBY FOBES MEDALIST is a son of Sir Bess Skylark Ormsby Fobes (VG-Silver Medal Production Sire), who is plus proven 54 lbs. fat over 472-lb. dams.

His dam is Glen Eden Butter Maid (VG), with 2X records up to 714.7 lbs. fat, 4.9%.

He has five crosses to Sir Bess Ormsby Fobes 75d and three to Sir Bess Ormsby Fobes 61st.

Two sisters to Medalist stand second in the National List in their respective classes.

FOR EITHER RAG APPLES OR ORMSBYS

Come to

STEEL-BILT PROVING FARMS

Mansfield, Ohio

MARTIN STEEL PRODUCTS CORP.
Owner

A. L. WATT, Mgr.
Millsboro Road, RD 3

E'erdowell Farms

In an issue of the WORLD last summer we advertised two young sons of Glenafton Kinsman. We did not get a single reply. Later we sold them at double the money we asked while they were young.

— — —

We now have some young sons of Kinsman from real good dams for sale at reasonable prices.

— — —

Best Wishes For The Holiday Season To All Our Holstein Friends

— — —

RICHARD B. ROSS

GOWANDA, NEW YORK

Accredited — Vaccinated — Approved

RANCHO BANOS

Home of

BANOS POLY TRIUNE ANGELINA
Nominated for All-American Jr. Yearling
Undefeated at 11 shows this fall, including California State Fair and the Grand National.

Sire, Polytechnic Boss Superb [illegible]
Classified Excellent
Proven plus on production, 15.7 lbs. fat over 561-lb. dams, raising test from 3.63 to 3.95%. He is a son of Sir Boss Gettie of Taylaker 24, Excellent Gold Medal Sire.

Dam, Banos Triune Ormsby Rita [illegible]
Classified Very Good
In six lactations she has 3584 lbs. fat from 80631 lbs. milk, best record 731 F. 3054 2X.

SONS OF SUPERB ARE FOR SALE
From 600-lb. Dams Classified VG

ROLLO SPINA, Owner, Los Banos, California
Phone 3682 — RFD Box 204

The Pride of Locvale

LOCVALE MASTER MARCY
Grand Champion National D.C.C., Waterloo.
Reserve Grand Champion, International.

Bred at Locvale and sold as a heifer to Harden Farms, where she has made two DHIA records of 610 F. at 2 yrs., and 617 F. at 3½ yrs., and is now running in her third lactation.

We have many of her sisters, sired by Dunloggin Master Oraaggie.

LOCVALE FARMS

J. HOMER REMSBERG, Middletown, Md.

2X BREEDING

133,440 Milk — 4,144 Fat
5 Lactations — 2X Milking

These are the figures recently announced by the Holstein-Friesian Ass'n of America for

KNEEDMORE BLUE BELLE WAYNE 2d

She is the dam of our former herd sire, Kneedmore Belle Oliver Ormsby, whose three nearest dams have twelve AR 2X records that average 20,484 lbs. milk, 3.8%, 787.3 lbs. fat.

Her two grandsons, by "Oliver", for sale:

(1) Born May 28, 1950. Dam's record at 3y 2m 2X - 18256 Milk 620.6 fat (AR)

(2) Born Aug. 17, 1950. Dam's record at 7y 2X 19929 Milk 726.5 fat (HIR)

Both good type calves, well-marked about half white.

Kneedmore Holstein Farms

Pittsford, Mich.

Herd Established 1914 — Home Bred Since 1919

MRS. J. A. SALMON, Owner — **WAYNE KEENAN, Manager**

ONE OF THE VERY BEST

Nominated For All-American 4-Year-Old

TRUESDELL HARTOG TRITOMIA "E"
2y 2X 365d 15462 M. 517 F.
3y 2X 365d 17457 M. 601 F.
By Pabst Burke Tritomia Don "E".
Grand Champion, Tri-County B & W Show, 1950. 1st 4-yr.-Old and Champion Wisconsin Female, Wisconsin State Fair, 1950.

We are pleased that "Tritomia" has been nominated for All-American honors, but naturally we are very disappointed that she could not have lived to finish her show career as a four-year-old that started out so sensationally with a Grand Champion at the Tri-County Black and White Show, and a Wisconsin Champion at the Wisconsin State Fair. Her Picture Tells the Story!

SEASON'S GREETINGS

GRAY VIEW FARMS

HARVEY A. NELSON & SONS — Union Grove, Wisconsin

Supreme Nominated
FOR ALL-AMERICAN BULL CALF

SHANGHIGH EXEC SALLY SUPREME
1st and Jr. Champ. Int. Dairy Exposition
1st and Jr. Champ. Ohio State Fair
1st and Champ. N. W. Ohio B & W Show
1st and Jr. Champ. 8 County Entre. Ohio and Ind.

SHANGHIGH EXEC SALLY SUPREME

Undefeated Junior Champion of 1950

Sire: FARFIELDS EXCELLENCY

His first 18 daughters to finish 2X 2-yr.-old records range from 424 to 549 lbs. fat, all in 305 days.
At the International, his offspring included the Junior Champion Bull, first and second prize bull calves, 3rd junior yearling bull, 5th heifer calf, 2nd Junior Get of Sire and 4th Senior Get of Sire.

Dam: SHANGHIGH SALLY BURKE (VG)

Six records over 500 lbs. fat.
Best Record — 335d 19808 M. 5.6% 605.1 F.
She is the fourth direct generation of our own breeding and we are proud of her undefeated junior champion son.

Charles H. Lewis & Son

M. R. 60 — BOX 850 — HAMILTON, OHIO

In the Steps of His Illustrious Sire —

Drury Lane Cola Uniform 1088927

NOMINATED FOR ALL-AMERICAN BULL CALF

DRURY LANE COLA UNIFORM
First bull calf and Reserve Junior Champion at the 1950 Pacific International. Also at the International 4-H Congress, Idaho Falls, and at the Franklin County Fair, Preston Idaho. First bull calf at Wellsville, Utah and at Eastern Idaho State Fair, Blackfoot, Idaho.

Son of Ormsby Cola De Kol

This bull calf is out of a daughter of Forum Uniform that was classified Excellent at 13 years of age. She dropped this calf when she was past 16 years and she produced over 500 of fat in heifer form.

— HIS SIRE —

ORMSBY COLA DE KOL

High Honorable Mention in both 1948 and 1949 as a 2-yr.-old and 3-yr.-old, undefeated grand champion at all shows where he was exhibited for more than two years—twice grand champion at the Pacific International.

His dam Ex. 600-lb. 3.8%, her dam VG and next dam Ex.

FOR GOOD TYPE, EXTRA LARGE HIGH PRODUCING HOLSTEINS, SEE

HENRY DRURY and SONS — Preston, Idaho

Her Sire Now Gold Medal

SHE HOLDS TWO MINNESOTA STATE RECORDS

ELAINE GYPSIE 2d

Highest record daughter of Governor Gypsie Fobes with 847 F. 305d at 3 yr., and 959 F. 365d at 4 yr., both Minnesota State records.

Her dam is Excellent and Minn. state champion on 5X for 365d.

Governor Gypsie Fobes is 3/4 brother to our senior herd sire, Prince Aaggie Gypsie, classified Excellent whose first seven daughters average over 500 fat, first calf.

Governor Gypsie Fobes

Our former herd sire, has recently been made a Gold Medal Proven Sire. He has six daughters in our herd—records from 667 to 959 of fat—they are the following:

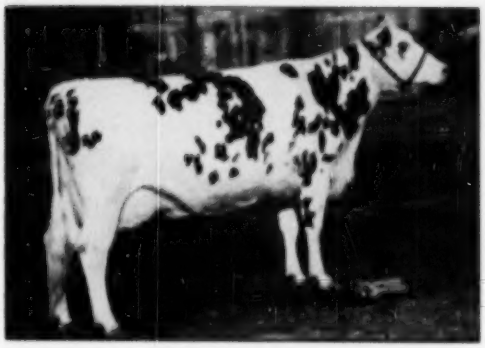
			ELAINE GYPSIE 2nd 2544969					
AR	5y	5m	305d	5X	18,061	M.	647	F. Minn. State Record
AR	4y	4m	365d	5X	25,304	M.	959	F. Minn. State Record
			PROUD ELEANOR 2544981					
AR	9y	1m	365d	5X	20,484	M.	701.1	F. Second in class in Minn.
			HELENE ANN GYPSIE 2nd 2605268					
AR	2y	8m	365d	5X	17,895	M.	679.2	F. Second in class in Minn.
			LINDA ANN 2544982					
HIR	2y	8m	365d	5X	19,183	M.	692.7	F.
AR	4y	2m	365d	2X	19,455	M.	667.5	F. Second in class in Minn.
			LEILA SAMANTHA 2544979					
HIR	2y	1m	288d	2X	14,344	M.	505	F.
HIR	5y	6m	305d	5X	19,206	M.	685.5	F.
			PROUD DEWDROP 2544971					
HIR	5y	1m	341d	2X	19,725	M.	667.6	F.
HIR	4y	0m	296d	3X	20,308	M.	628.2	F.

OUR 5 YEAR HERD AVERAGE—564 LBS. FAT

JERGENS HOLSTEIN FARM

RISCAY, MINNESOTA

A Job Well Done!



SPRING FARM JULIETTE

Grand Champion
Royal Winter Fair 1949 and 1950

Member, First Produce, Royal Winter Fair, 1950.
2y 2X 13,476 Milk 4.24% 571 Fat
3y 2X 16,835 Milk 4.14% 697 Fat
5y 2X 21,002 Milk 4.43% 931 Fat
Dam of Spring Farm Juliana with
2y 2X 15,038 Milk 4.27% 642 Fat

Dam of—
SPRING FARM SILVER KING
Our Junior Herd Sire

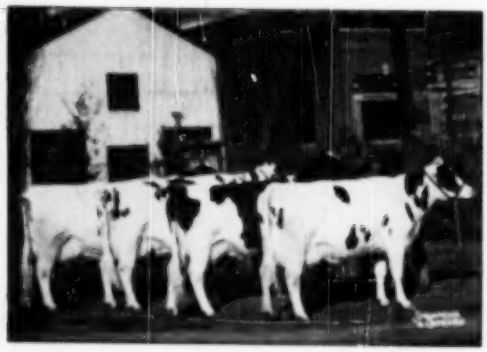
And . . .

ILLEHEE MONTVIC SEGIS

(OUR FORMER HERD SIRE)

Carries On

Vic's Get — Second Prize at Royal Winter Fair 1949 and 1950



SPRING FARM JULIETTE—
5y 2X 365d 21002 M. 4.43% 931 F.

EVERMONT BEAUTY SEGIS—
5y 2X 365d 21651 M. 3.7% 802 F.

EVERMONT PATHFINDER ORMSBY—
2y 2X 17328 M. 3.57% 618 F.
(Full sister at Irvington going on test now)

ILLEHEE BEAUTY SEGIS—
5y 2X Over 100 lbs. Fat First Month on Test.

Irvington Farms

W. L. KING, Owner — W. L. (Billy) KING, Mgr.

Gaithersburg, Maryland

Our Two All-American Nominations

BOTH FROM THE GREEN BAY REFORMATORY

SENIOR YEARLING BULL

WIS CONFIDENT
Second prize senior yearling at Waterloo National Dairy Cattle Congress and Wisconsin State Fair.

JUNIOR YEARLING HEIFER

WIS ANNIE LAURIE
First prize junior yearling at Wisconsin State Fair, second at Waterloo National Dairy Cattle Congress.

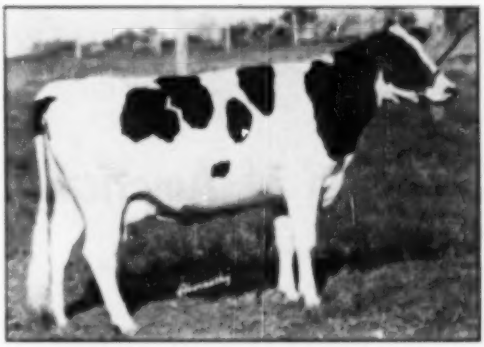
Both of These Great Young Prize Winners Sired by
WIS IDEAL
All-American Junior Yearling 1946 — Res. 2-yr.-old 1947

The bull is out of Wis Cherry Count (4y-365d 897.3 F.), a daughter of Wisconsin Count. The heifer is out of Wis Ollie Rose, with records up to 790 F., 4.1%.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — STATE CAPITOL, MADISON, WISCONSIN

Maximum Daughter Brings $1200—



PIPER VIEW C MADCAP MAXIMUM FOND
Sold for $1200 in the recent Blue Ribbon Sale to Nockdair Farm, Waukesha, Wis.

at the

BLUE RIBBON SALE

Well Above the Average
At That Sensational Sale Event

Our congratulations to Nockdair Farm, who recognized this heifer for the bargain that she was and purchased her for one of the top female prices of the sale.

THIS IS THE KIND YOU GET
When You Breed Good Cows to
CARNATION MADCAP MAXIMUM

You have the opportunity to breed your very best cow to Maximum.

Write for Rates to
PIPER BROS., Watertown, Wis.

THE WATERTOWN BULL CLUB

MELVIN WEIHERT, Watertown; FRANCIS DARCEY, Watertown;
PIPER BROS. FARMS, Watertown; W. L. BAIRD, Waukesha.

40,000

Salesmen ! !

That's the "sales force" represented by the 40,000 member-breeders of The Holstein-Friesian Association of America!

To overestimate the power and influence of this "sales force" is difficult indeed. Working at full capacity, such a sales force would equal the merchandising efforts of America's greatest industrial corporations . . . would create a demand for Holstein dairy cattle unequalled in history!

Breeder enthusiasm, grass-roots, local-level selling by INDIVIDUAL Holstein breeders is what made our organization the world's largest dairy cattle breeders' registry association . . . our breed the world's most-popular, most-productive dairy breed.

Next year, every conscious effort will be made to help our "sales force", vitalizing INDIVIDUAL enthusiasm that made our favorable position possible.

Do YOUR Share ! Sell YOUR Neighbor ! Sell YOUR Breed !

The Holstein-Friesian Ass'n of America

Brattleboro, Vermont

P. S. During 1951 your national headquarters will gather and publish successful individual promotional ideas . . . make available selling aids through the expanded Self-Help program . . . conduct a powerful advertising program in America's best farm magazines . . . make every effort to help YOU create NEW breeders, and NEW markets.

Watch for and read the round-up article "40,000 Salesmen" to appear in the Holstein World next month!

One of the Gold Medal Gets

Nominated for All-American
These Four Daughters of

REGIER POLKADOT TRIUNE KING (GM)

FIRST AT AMERICAN ROYAL AND AT KANSAS STATE FAIR

(with one change, the above get placed second at Texas State Fair)

Nearest the camera is **Heersche Polkadot Nancy 2d (VG)**, 1st 3 yr old and grand champion at 1949 American Royal and 1st at Kansas State Fair; **Heersche Polkadot Bossy, (Ex)**, 1st aged cow and Reserve Grand Champion at the 1950 American Royal; **Heersche Polkadot Carey, (Ex)**, All Kansas aged cow, Reserve Grand and best uddered cow at Kansas Free Fair, grand and second best udder at Kansas State Fair, member of 1st produce of dam at both shows, 1950; **Heersche Polkadot De Kol (VG)** 1st 4 yr old, Kansas State Fair and 2nd at Kansas Free Fair, member of 2nd prize produce at both shows, 1950.

Our junior herd sire is a son of **Frasca Butter Girl Wayne-Ex.**, grand at both the 1949 and 1950 Pacific International Shows, now on test at Carnation Milk Farms.

He is **Frasca Butter King Vrouka Romeo**—we have sons of his from daughters of the Gold Medal **Regier Polkadot Triune King** that have commendable 2X HIR records. Write us or come and see them.

OUR 1949 HERD AVERAGE
505.3 LBS. FAT – 5.5% TEST

Our best Holiday wishes go to all our Holstein friends.

HEERSCHE BROTHERS

MULVANE, KANSAS

BEST OF CHRISTMAS WISHES FROM

It Was No Accident

SOVEREIGN SUPREME

That **Sovereign Supreme** had good enough type to be nominated for All-American senior yearling bull. His sire, **Spring Farm Sovereign Supreme**, was Res. All-Am. bull calf of 1946, All-Am. Jr. Yrlg. bull of 1947, All-Am. 2-yr.-old, 1948, and All-American 3-yr.-old in 1949.

His dam, **Cedar Dale Pietje Princess**, is a Very Good daughter of an Excellent dam and she also has an Excellent granddam and 12 VG paternal sisters. His dam has a 2-yr.-old 2X record of 15434 M., 442 F., 4.16% and a 3-yr.-old 2X record of 19,302 M., 777 F., 4.03%; a 4-yr.-old 2X record of 17088 M., 691 F., 4.04%; a 5-yr.-old 2X record of 16641 M., 648 F., 4.01% and a 7-yr.-old 2X record of 14873 M., 607 F., 4.08%.

Several young sons for sale.

PLEASANT VALLEY HOLSTEIN FARM

LEO H. HOSTETLER

3 Miles East of HARPER, KANSAS, on Hiway 160

BEEZLEY BLENDED BURKES

We have infused Burke blood into our herd with Pabst Burke Tritomia (below) VG, using him on daughters of two great proven sires, Leo Ormsby Lad (Ex - Br. Medal) and Dun Master DePabst, (S.M. Prod).

PABST BURKE TRITOMIA (VG)

The results have been most gratifying. Pabst Burke Tritomia's recent proving shows:

Plus 160 lbs. fat — 4,140 lbs. milk.

Every daughter has produced more than her dam. His oldest daughter is over 800 F. with second calf. We feel we have developed some real cow families. **We would like you to visit us and see if you agree.**

BEEZLEY DAIRY FARM

R. C. & WM. M. BEEZLEY — GIRARD, KANSAS

It was a Lucky Day

when we decided to buy our son of the renowned **Montvic Pathfinder**. He is

PIONEER RAG APPLE BARON

now in artificial service at the Kansas State College at Manhattan.

Four of his daughters have recently freshened and they are just what we had hoped they would be. beautiful udders, straight top lines, deep bodied, and are starting off with very satisfactory production.

NOW we have some very good type bulls by **Pioneer Rag Apple Baron** and from good record Dunloggin Design dams — daughters of Lenhurst Design Fay Fay who sired the tops of the 1949 Kansas State and Tulsa Classic sales.

We need room and must move them soon.

WHITEHALL HOLSTEIN FARM

MOTT & KANDT — Herington, Kansas

THREE BOYS IN A ROW

BROWNS MISTRESS CORINNE

Browns Mistress Corrine's first three calves were bulls (Three Boys in a Row). Until the other two grow up, our son of "Corrine", **Browns Markmaster Punch**, will be the only proven son of "Corrine" in North America.

"Mark's" first daughter at 2y 1m on 2X has 5024 F., 13,571 M. Another headed for 650 F. at 2y-2X. All but one daughter ahead of dams **across the board**. All but a yearling will be above 400 F.

WHAT IS MORE, our sons of "Mark" are mostly from daughters of the great Excellent-Gold Medal Sir Rose Tidy, the only EX-GM bull to have a GM - full brother.

NO MORE TO SAY EXCEPT men who come to see our bulls usually buy. **We invite correspondence but do not prosper by it.**

ST. JOSEPH'S HOME FARMS

HAROLD SCANLON — ABILENE, KANSAS

THESE KANSAS HOLSTEIN BREEDERS

Are You Interested?

MAIDGE
SPECKEL
AURORA
Classified
Excellent

All-Kansas Aged Cow, 1947 and 1948, and Grand Champion for several years at Kansas and other state fairs.

In her first five lactations she has averaged 497.7 lbs. fat and 14,122 lbs. milk. Her last lactation: 313 days, 17,367 lbs. milk and **654.6 lbs. fat,** all records on 2X.

She has four sons and we cannot use all of them.

COULD WE INTEREST YOU IN ONE?

Meyer Dairy Farm Co.

"Home of the Spring Rocks"

GROVER G. MEYER & SONS, BASEHOR, KANSAS

FROSTY DAUGHTERS COMPLETE RECORDS

WEBER
CLOVER
BURKE
FROSTY

Sire: **Weber Burke Clover Lad, Ex., G.M.** son of Wisc. Admiral Burke Lad. Dam: **Weber Burke Violet,** Good Plus daughter of Wisc. Admiral Burke Lad with 474.8 F, 3.7%, 2X.
The three "Frosty" daughters with 305d 2-yr.-old records.

Collins Farm Frosty Violet—
2y 1m 305d 13,196M. 3.9% 521.5 F. 2X
Her dam—
2y 1m 305d 11,238M. 3.6% 407.3 F. 2X
Collins Farm Frosty Pearl—
2y 305d 12,873M. 3.7% 471.7F. 2X
Her dam—
2y 304d 10,159M. 3.8% 385.8F. 2X
Collins Farm Frosty Jewel—
2y 303d 12,354M. 3.4% 424.6F. 2X
Her dam—
2y 305d 12,188M. 3.4% 415.7F. 2X
All three due in January to **Pabst Double Roamer** whose first daughter has calved and has made in her first 42 days, 79.1F., 6.5% test.

Why not reserve a son of this "Frosty-Roamer" combination for your next herd sire!

HARVEY BECHTELHEIMER

SABETHA, KANSAS

WEBER ADMIRAL BURKE FOREMOST

Our herd sire is **Weber Admiral Burke Foremost,** a double grandson of Wisconsin Admiral Burke Lad. The sire, the dam and a maternal sister to "Foremost" are all classified Excellent.

"Foremost's" sire, Pabst Governor, Excellent, has an HIR proving of plus 121 lbs. of fat.

"Foremost's" dam, Weber Burke Dora, Excellent, is one of the 34 Excellent offspring of Burke.

Special!

We have for sale a July bull calf out of a Good Plus 2-year-old daughter of the Excellent "Smoky Joe". She made 369.5 lbs. fat in 307 days at 2 years, 2X. Her dam, Very Good. The four grandparents of this calf are three Excellent and one Very Good. Price $250, delivered.

DALE KUBIN

DALE-MAR FARM McPHERSON, KANSAS

Season's Greetings

— FROM —

ABC HOMER SOVEREIGN

STRATHMORE SUPREME REQUEST

OSBORNDALE SIR ROXANNE ORMSBY

and their sons and daughters at McVays.

Congratulations to George Rickard, Cobleskill, New York, on his purchase of one of the older sons of "Request".

Perhaps we can make you happy also.

Mc Vay's

NICKERSON, KANSAS

THIS PROVEN BURKE SON FOR SALE—

Kyland Fobes Burke

Known as "George"

KYLAND FOBES BURKE "GEORGE"
Son of Wisconsin Admiral Burke Lad from Alverno Fobes Sogie Burke.

Fat 365d 6y	**1114.28**
Milk (3X-4.1%)	**27008.00**

(Wisconsin State Record)
1 A.R. daughter with 712 fat.

"George's" Daughters:

Kyland F. H. Countess	2y 1m 3X 365d 22,197M. 665.4F.
Kyland F. H. Amy	2y 3m 3X 365d 19,450M. 619.7F.
Kyland F. H. Belle	2y 4m 3X 365d 18,875M. 659.4F.
Kyland F. H. Cascade	2y 5m 3X 365d 18,814M. 627.1F.
Kyland F. H. Wickie	2y 9m 3X 365d 20,477M. 619.2F.
Kyland F. H. Jewel	2y 8m 3X 365d 20,142M. 651.8F.

Three others over 500 F. at 2 years.
The last green book gives "George" the following proving:

On 17 pairs he increases the dams from an average of 425 F. to 479 F. on the daughters.

"George" is 7/8 brother to the Excellent Kyland Rosalind Vale with 805 Fat at two years, and he is 100% the same breeding as Kyland Lady Burke with 815 of fat, 3.5%, as a senior three-year-old.

The Burke blood has figured most prominently in the All Americans the past few years and they should land their share of the coveted spots in the 1949 race. In this issue you will see that Burke is represented in the All-American nominations by a daughter, five granddaughters and five grandsons as well as his own get and that of one of his sons also three produce of dam pairs.

COME AND SEE GEORGE AT ELM LANE OR WRITE OR WIRE FOR FURTHER PARTICULARS.

Highest record son of Wisconsin Admiral Burke Lad. His dam, Wisconsin State Champion on 3X - 365 days.

FORMER HERD SIRE AT KYLAND FARMS, HE IS NOW SEVEN YEARS OLD—SURE AND ACTIVE. SCHOOLED FOR ARTIFICIAL SERVICE.

When "George" was purchased by us in the Top-of-the-Crop sale in the spring of 1949, we planned at that time to offer artificial services to him as well as to his 801-lb. son, Kyland Fobes Burke 2d.

Conditions beyond our control prevent us from carrying out this program and it is for that reason that we are now offering Kyland Fobes Burke for sale.

A "George" Show Daughter

DUKLORA SALLY GEORGE ELEANOR
1st 2-yr.-old and grand champion at Dist. 6 (Iowa) H & W Show. 2nd at state H & W Show and 4th 2-yr.-old and 3rd best udder at 1950 Iowa State Fair. Exhibited by C. H. Miller & Sons, Clarion, Iowa.

DUANE HOFFMAN
Owner
Black River Falls, Wisconsin

ELM-LANE FARM
• ALMA CENTER, WISCONSIN

AMOS BRINKER
Manager
Alma Center, Wisconsin

261st EARLVILLE SALE

WEDNESDAY — JANUARY 3, 1951

135 Registered Holsteins

Sale starts at 10 A. M. in the Earlville Sale Auditorium, on Route 12-B at the Madison-Chenango County line, 40 miles Southeast of Syracuse, 50 miles northeast of Binghamton, 30 miles southwest of Utica.

Comfortable Seats — Hot Dinner at Noon.

From T.B. Accredited Herds, Blood Tested, Many Calfhood Vaccinated, Milkers Mastitis tested. Treated Against Shipping fever.

100 Fresh and Close Springers

15 Bred and Open Heifers

20 Top Service Age Bulls.

The usual group of young calves selling after their dams.

You Will Find Earlville Quality High This Month

Two 600-lb. Bulls From H. C. Winans

Winfarm Aristocrat Waldorf — son of Winfarm Eathel Aristocrat (whose dam has 890 lbs. fat, 2-3X, 3.77%) and his own dam has three 2X records of 597, 635 and 686 lbs. fat, 2X, tests 3.9% to 4.16%.

Winfarm Creator—son of Winfarm Eathel Aristocrat from a dam with three records, all 2X, of 568, 611, and 668 lbs. fat. His maternal sister has 440 lbs. fat, 2y, 2X.

—H. C. Winans, Pine Plains, N. Y.

A Pair of Ringers From Merchant Bros.

Blossomdale Fobes Chip—born March 25, 1949. Son of Placid Fobes King from twice Gr. Champ. dam that has 576 lbs. fat, 5y, 2X, 3.8%.

Twin Farms Fobes Comet—born Apr. 4, 1949. Son of Placid Fobes King from 534-lb., 3y, 2X, 3.6% dam.

—Merchant Bros., Ballston Spa, N. Y.

Erie Miller, Jr., Ithaca, N. Y., send a 2-yr.-old daughter of Maple Haven Professor bred to Knollwood Alcartra Chieftain, proven Montvic Chieftain 7th son.

J. H. Stone Consigns a Double "King Var"

Harden Farms Lochinvar Chief—his sire and dam are both by Dunloggin King Var, his sire being out of the 698-lb., 3.9% "Moselle" cow. His dam has 506 lbs. fat, 303d, 27m, 3.7%—she again on test with 258 lbs. fat in 108 days at 3 yrs.

—James H. Stone, Marcellus, N. Y.

The Grandson of a $2,000 Bull Selling

Hallcrest Rocking Moon Pat—born Nov. 15, 1949. Son of Lochinvar Dunloggin from a dam with 497 lbs. fat, 303d, 3y, 2X, 3.6%, dam's dam has three 2X records of 513, 538 and 583 lbs. fat.

—Maynard Hall, Clyde, N. Y.

Some of the best breeders in Eastern U. S. will be represented at this sale by consignments.

These Earlville Sales continue after 27 years under the same management to become more popular—with all Dollar value records broken at the December Sale (see feature story this issue) Think of it—buyers were present from 33 counties of New York and about one-quarter of the cattle went to six other states.

R. AUSTIN BACKUS, Sale Manager & Auctioneer

MEXICO, NEW YORK

EASTERN NEW YORK DISPERSAL!

FRIDAY — JANUARY 12

80 REGISTERED HOLSTEINS

Sale will be held in large, heated tent at the Daisyway Farm which is located 5 miles east of Fishkill, Dutchess County, N. Y., and 16 miles south of Poughkeepsie, off Route 52. Watch for signs.

Herd is T.B. Accredited, Blood Tested, Nearly all Calfhood Vaccinated — eligible for any state except Penna.

These High Producers Sell!

- A 596-lb. granddaughter of Montvic Lochinvar with 18,433 lbs. milk.
- A 584-lb. fat cow with 16,590 lbs. milk, by Lonsdale Sir Model Crusader.
- A 524-lb. 3-yr.-old with 13,750 lbs. milk by Lauxmont Admiral Lucifer.
- A 472-lb. 2-yr.-old with 15,323 lbs. milk by Montvic Rag Apple Winston.

Others with 400 lbs. fat as 2-yr.-olds, and many large DHIA records are now in progress, all 2-time milking.

Daughters of These Sires Sell!

- Three daughters of Abegweit Saladin—daughter of Dunloggin Follow On.
- Daughter of a Dunloggin Model from a daughter of Dunloggin Master Stroke.
- Three daughters of Huff Sir Maud Wayne.
- Four Yearling daughters of Stanver Cornell Admiral.
- A yearling daughter of Pebble Beach Ambassador.
- A yearling daughter of Winterthur Victor Fobes Admiral.
- A daughter of Sir Bellmaster Design.

The Herd Consists of —

40 Cows — **25 Bred and Open Heifers**

13 Calves — **2 Herd Sires**

Be Sure to Reserve This Date — More Details Will Appear In Next "World"

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

H. M. KOURI, Owner
Hopewell Junction, N. Y.

SEASON'S GREETINGS FROM OVERBROOK

We of the Dairy Department take this opportunity to wish for our host of friends and customers a Very Merry Christmas and Prosperous 1951.

We are pleased to announce that our present Herd Test will be completed December 31, 1950, and indications are that we will average—

Around 560 Lbs. Fat With 3.9% Test on 80 Head

This will complete 18 consecutive years of H.I.R. test with an 18-year average of about 522 lbs. fat on an average of 80 head.

A Herd Built on Gold Medal Sires

The Overbrook Herd is a combination of the blood of the following Gold Medal Proven Sires, all selected as our herd sires before they were proven:

1. **KING SWEET "Very Good" — Gold Medal Sire**
   14 Daughters over 100,000 Lbs.
2. **BELL FARM SUZONE "Very Good" — Gold Medal Sire**
   23 Daughters over 100,000 Lbs. to Date. One Gold Medal Son.
3. **NORTH STAR JIM DANDY "Very Good" — Gold Medal Sire**
   10 Daughters over 100,000 Lbs. One Gold Medal Son.
4. **DUNLOGGIN DESIGN "Excellent" — Gold Medal Sire**
   18 Daughters over 100,000 Lbs. to Date. 2 Gold Medal Sons.

And Now Our Present Herd Sire,—

5. **DANDY CONQUEROR "Very Good" — Gold Medal Sire**
   A son of an "Excellent" Gold Medal Sire from an "Excellent" 188,000-lb. daughter of a "Very Good" Gold Medal Sire.

He is Assisted in Service by

MILKMASTER DESIGN
THE LAIRD OF ESSEX
SIR RAINBOW SENSATION DESIGN
LAIRD DESIGN

On hand at present are 5 baby bulls — all from good female families. Three are sired by Conqueror, one by Laird and one by Dunloggin Goldmaster.

CORRESPONDENCE INVITED — Or Better Yet, Come and See Them.

OVERBROOK DAIRY

ESSEX COUNTY OVERBROOK HOSPITAL

CEDAR GROVE, NEW JERSEY

ART CURREN, Supt. NEIL LEPRE, Herdsman

Make Your Plans

NOW

To Consign to the

National Convention Sale

(Iowa Silver Convention Sale)

Fair Grounds—Des Moines, Iowa

THURSDAY — JUNE 7, 1951

The Day Following the National Convention

SALE COMMITTEE

L. P. STEWART, Maynard
ALFRED M. PAPER, Stockton
MINARD J. LIEN, Grantsburger
ARTHUR GERLACH, Sr., Ansgar
NELSON REHDER, Gladbrook
CLAUDE E. WYLAM, Waverly
STANLEY EASH, Wellman
MORRIS MILLER, Clarion

It was just 25 years earlier — in 1926 — that a National Convention and National Sale was last held in Iowa — also at Des Moines. It was the top averaging sale of the year, averaging $747 for 54 head.
In memory of that event, they call this one.

IOWA SILVER CONVENTION SALE

The date is Thursday of Convention Week, a day which seems to conflict the least with other Convention activities. If you attend the Convention, be sure to stay over for the sale.

Consignments Are Solicited

We earnestly solicit the coopetation of State Association, County and District Holstein Clubs and of Holstein breeders everywhere to help make this the "Sale of the Year" in 1951 as the Des Moines National was back in 1926. Des Moines is not far from the geographical center of the country and not too far from the center of Holstein activity. We will welcome consignments from every state from Coast to Coast and from the Canadian border to the Gulf. The Sale Committee, listed above, can be depended upon to take the best of care of all local arrangements and you may be sure the Sale Managers will give the job the best that is in them. The success or failure will depend on you consignors.

MAY WE ASK FOR YOUR SUPPORT AND COOPERATION?

BAIRD & DARCEY, Sale Managers

Waukesha and Watertown, Wis.

NEW YORK CHAMPION

(Continued from page 46)

Her figures, subject to approval and qualification, are 926.9 lbs. fat, 20,601 lbs. milk, 4.5%. She had been bred 184 days at the conclusion of the 305 period, a safe margin for qualification. Nationally she ranks fifth but is the only cow in the U. S. with a record of above 900 lbs. in this class who carried calf as much as 180 days. Dr. Jackson informs us Bonnie never had a box stall and was out every day with the herd. She is a daughter of Eaton Hall Chieftain Fayne.

HIGH RECORDS FOR MOTHER AND DAUGHTER

E. A. Smith, dairyman at Napa State Hospital, Imola, Calif., reports the completion of two records of considerable interest. Napstahos Norma Gettie De Kol, California state champion senior four-year-old, 2X yearly division (874.1 lbs. fat) has come back now in six-year-old form with a 2X A.R. record, 365 days, of 25,554 lbs. milk, 3.8%, 965.5 lbs. fat. This is second high in the state and right among the leaders nationally. She now has 87,998 lbs. milk, 3212.8 lbs. fat in four A.R. 2X lactations, three of them in heifer form.

A daughter of Norma named Napstahos Dorene Duke De Kol, set a new state record last year as a junior two-year-old with 677.7 lbs. fat, 3.9%. She has now come back at three years, nine months with an A.R. 2X 365-day record of 21,501 lbs. milk, 4.0%, 858.8 lbs. fat. This is a California state record for that age and stands third in the national list as does her junior two-year-old record. Norma is a daughter of Sir Taylaker Ormsby Gettie 4th and Dorene is sired by Napstahos Duke Gettie De Kol, both of whom have been very successful sires at the Napa State Hospital.

Mr. Smith reports that Norma and Dorene have never received any special care or attention during or between lactations. Their milking herd is divided into three double strings.

NAPSTAHOS NORMA GETTIE DE KOL 2417129
Her new record at six years, A.R. 2X, 365d, 25,554 lbs. milk, 3.8%, 965.5 lbs. fat. Napa State Hospital, Imola, Calif.

Offering the Son of this 934-lb. Cow

Sired by the G. M. "Prizetaker" Bull!

"Clara" is a daughter of Montvic Chieftain 6th, proven 100% brother to Montvic Pathfinder. This bull calf is sired by Montvic Pathfinder Prizetaker, our Gold Medal son of Montvic Pathfinder.

One of the Greatest Herd Sire Prospects Ever Born Here!

BRACKEL FARM R. A. CLARA
"Very Good"
5/9/5 2X 24883 M. 3.8 934.2 F.
5/ 3X 22946 M. 3.9 834.2 F.

His full sister, by "Prizetaker" and out of "Old Clara," has an AR record as a junior 4-year-old, 3X milking, of 1099.2 lbs. fat, 4.3%, 24294 lbs. milk. She is classified Good Plus.

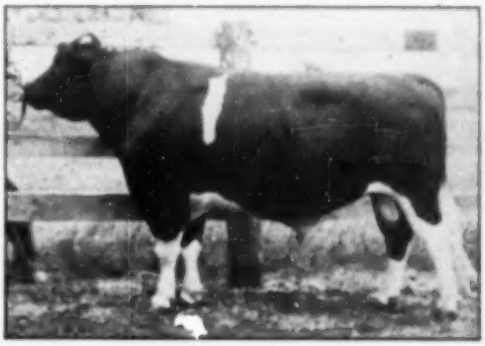
Here is type, production, high test and proven transmitting ability — on both sides of the pedigree. Send today for full details.

ROUND OAK FARM

CHARLES R. HOPE & SON **PURCELLVILLE, VA.**

Our 13 AR Records of 1940 Averaged 19397 M. 4.06% 786 F.

Greetings from "Highboy"

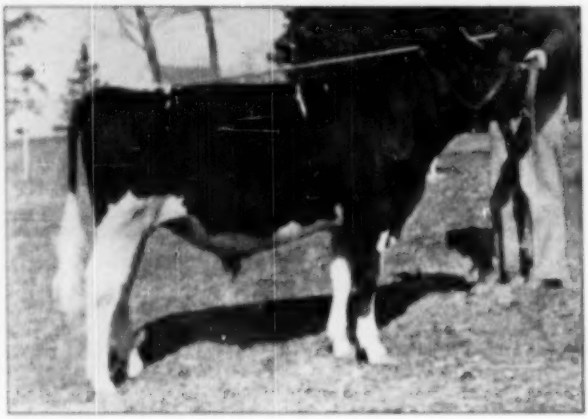


CARNATION HOMESTEAD HIGHBOY

He'll soon be 4 years old—this son of "Revelation" from the 970-lb. 4% daughter of "Imperial." The eye-appeal of his offspring is pretty well demonstrated by their popularity in the public sale ring. We're particularly pleased with those out of daughters of our senior sire, Carnation Celebrity, a sensationally-proven sire. We'd be happy to show you sons of this combination.

CHRISTOPH FARMS
CHILTON, WISCONSIN

Sons Now Available by Our Senior Sire



MAYTAG ORMSBY FOBES 54th

Many of the nicer young things in our herd are sons and daughters of M.O.F. 54th.

M.O.F. 54th is by Maytag Ormsby Fobes himself, VG-Gold Medal proven son of DICTATOR and the famous 980-lb. twice All-American "Maudlene."

M.O.F. 54th's dam is also by "Dictator" with 659 lbs. of fat as a 4-year-old. She has proven herself to be one of the good breed cows in the Colantha family, being the dam of one All-American son, and an 837-lb. 3.8% daughter, full brother and sister to "54th."

We will be glad to have you stop in and see M.O.F. 54th, his offspring, and their dams, or information will be sent on request.

SEASON'S GREETINGS from RUBY ACRES

ELKHORN, WISCONSIN

S. D. RUBY, Owner — FLOYD PECK, Mgr.

Sons of CARNATION MADCAP ENSIGN

With cows of Carnation breeding on both sides of the pedigrees, dams' records from 600 to 800 lbs. of fat on 2X milking, and with this "Madcap Ensign" bull as the sire — these flashy youngsters are attractive! Carnation Madcap Ensign, by Ensign, is out of the Imperial daughter of the 987-lb. fat daughter of "Clipper." Send for pedigrees and prices on what we believe are our FOUR BEST CALVES!

Sletta-Lein-Shellum-Schwingler Holstein Bull Ring

OSCAR M. SLETTA, Secretary, — MADELIA, MINNESOTA

each having its own loafing area where alfalfa hay is available to each animal "free choice". The cows, including all those on test, are brought into the milking barn stanchions, fed silage, also a 16% grain mixture (one pound each five pounds milk) and await their turn to be milked.

SAPSTADOS DORENE DUKE DE KOL 2000648

At three years, nine months, A.R. 2X, 2654, 21,501 lbs. milk, 4.0%, 858.8 lbs. fat. New California state record. Napa State Hospital, Imola, Calif.

WINDY SHADE HEIFER COPS TWO STATE RECORDS

Windy Shade Dunloch Wayne Canary, owned by Sam J. Johnson of West Chester, Ohio, has just captured her second state production record in her first two lactations. As a junior 2 year old in the 2X yearly bracket she set a new Ohio record with 16,805 pounds of milk and 612.1 pounds of fat. Calving again as a junior three year old she recently came to the fore again, in the yearly bracket 2X, with 22,225 pounds of milk and 800 pounds of fat. With the latter record she places second in the nation for milk production for junior three year olds 2X.

This young cow is sired by Dunloggin Lochinvar, previously in service in the Windy Shade herd, and now in service in Kentucky. Her dam, Old Canary, officially Wayne Canary Pietertje, has contributed more to the Windy Shade breeding program than any other female.

At one time Old Canary had five daughters in production at Windy Shade, four of which held state production records in different classes —simultaneously. The one which did not hold a state record was classified Excellent. Windy Shade Dunloch Wayne Canary is the last of Old Canary's daughters, and with her recent record she takes the title from a maternal sister who previously held it. However, two daughters of Old Canary and an Excellent granddaughter still account for four Ohio State production records 2X.

By holding two records simultaneously in different age brackets, Windy Shade Dunloch Wayne Canary shares

this rare honor with one other Ohio cow—Ohio Maudine Ormsby, bred by Ohio State University back in the early 20's. In 1925 Maudine produced 22,049 pounds of milk and 782.4 pounds of fat in a year calving as a senior yearling 4X. She also qualified in the 10 months division with 19,405 pounds of milk and 682 pounds of fat. The following year as a two year old Maudine came across with 26,976 pounds of milk and 924 pounds of fat 4X in the yearly bracket. All three of her production triumphs still stand unchallenged.

—GEORGE NICHOLS

WINDY SHADE DUNLOCH WAYNE CANARY

New state champion junior three-year-old, 365 days, 2X, with 800 lbs. fat, 22,125 lbs. milk. The milk record is second high nationally. She also holds the state record for junior two-year-olds, 2X yearly. Bred and owned by Sam J. Johnson, Windy Shade Farm, West Chester, Ohio.

JOHN BELL BREEDS TOP COLT

To John A. Bell, Jr., owner of the well known Jomabell Herd of Holsteins at Sewickley, Pa., has come another distinguished honor in the race horse world, a colt of his breeding, named Battlefield, being recently announced as champion money-winning two-year-old of 1950, winning a total of $198,677, which, we are informed, is more than was ever won in any year by a two-year-old colt. On being congratulated on this distinguished honor, Mr. Bell writes:

"Got a great kick out of Battlefield. I bred him by the Jomabell cow system, by inbreeding and out pops a champion. Have his dam, a full sister, now a yearling, and several other relatives. The great horse, Fair Play, founded one of the three American families known for durable, long distance runners. It had never been inbred, so that was a challenge, and I tried it, through his two sons, Man O' War and Display. I bred a daughter of Display (known as the Iron Horse) to a son of Man O' War and here comes Battlefield, the 1950 champion 2-yr-old. He was sold by me as a yearling at Saratoga Sales and purchased by George A. Widener who developed him."

Our All-American Nomination

GREEN MEADOW STELLA CARMEN

First Prize Heifer Calf at the International.
First at Illinois, Ohio, Missouri and Kentucky.
Member First Prize Junior Get at Four State Fairs.

She is a daughter of GREEN MEADOW CONSTELLATION, our great prize-winning son of Sovereign and Lornabelle Doreen Posch, with records up to 1043.7 lbs. fat from 25,908 lbs. milk on 3X.

CONSTELLATION is proving himself a great sire of production as well as type. Last month we announced that his first two daughters to complete AR records in our herd just missed the 500-lb. mark as junior two-year-olds on 2X and both will qualify for the ten months division.

We have over 80 Constellation daughters in the herd, with several promising over 500 lbs. fat this year on 2X. We are proud of these producers, proud of the daughter pictured above, proud of his son that won several blues this year at strong State Fair shows as a junior yearling, proud of his other young offspring that made up the first prize Junior Get at Illinois, Missouri, Michigan and Kentucky State Fairs.

ASK US ABOUT SONS AND GRANDSONS OF CONSTELLATION

Green Meadow Farms

Ulster, Michigan

"45th" YEARLING FOR SALE

This quality double grandson of Newmont Ormsby Beets Segis, 4.2% index son of Ormsby Sensation 45th, is ready for light service.

His proven sire is Hartsbrook King Jemima 780456, whose proving on 39 pairs is +1208 M., —0.1%, +30 fat.

His V.G. dam is Chalker Merdu Segis 2209442, whose current "dirt farm" 2X record is 365d 15344 M., 3.66%, 562 F., $359. return over feed (this despite two weeks of digestive acetonemia, in third month of lactation).

CEDAR FARM

V. Rhodes Bucklin

Accredited — **CHARLOTTE, VERMONT** — Certified

Merry Christmas

from

CARNATION DOUBLE GOVERNOR (VG)

and

DUKE OF KELEJE (VG)

Two plus proven sires in one herd on all three—milk, test and fat.

We have a couple of good bull calves from high record dams.

Keleje Farms

Millerton, N. Y.

accredited · certified · vaccinated

KENNETH L. and WM. JEFFERY
Owners

Freebaer Farms

MANTIO R A PLUS NOBLEMAN (VG)
Sire: Montvic Rag Apple Nobleman
Dam: Y Tenaya Plus R A Pabst
4y 2X 305d 14082 M. 3.81% 571 F.

This sire has given us some of our best udders in the barn, and has hung them on extreme dairy bodies.

Daughters who have finished:

FREEBAER LYONS R A LILLY
2y 2X 250d 17000 Milk 649 Fat

FREEBAER RAG APPLE SUSAN
2y 2X 293d 14430 Milk 518 Fat

FREEBAER COLANTHA R A PAL
2y 2X 296d 13410 Milk 417 Fat

FREEBAER RAG APPLE KNIGHT
2y 2X 328d 14108 Milk 498 Fat

FRED BAER, Owner — W. M. LAMPHERE, Mgr.

Ft. Plain, N. Y.

Our Maytag - Burke Outcross

MAYTAG SUNNYSIDE FOBES BURKE

Born August 18, 1949

Purchased for $2,000 in the Maytag Dispersal

As an outcross on our intensely bred Hazels and Belle Wars, we purchased this bull in the Maytag Dispersal.

His Sire: PABST BURKE BREEZE TRITOMIA (VG)
Proven as a sire of show type and great things are expected of him production-wise. He is a full brother to the $9,400 Pabst Burke Breeze, being a son of Burke from a V.G. 722-lb. 4.2% Skylark cow that, incidentally is a sister to our former herd sire, Sir Monarch Designer.

His Dam: MAYTAG ORMSBY FOBES SUNNYSIDE (Excellent)
A grand champion show cow with 565 F. at 2½ yrs., later records up to over 600 F. on 5X. She a daughter of the Gold Medal Sire, Maytag Ormsby Fobes, from a 564-lb. 2-yr-old Dictator daughter, next dam 883 F., out of Maytag's great Sunnyside Cow Family.

WE HAVE HIGH HOPES OF THIS YOUNG SIRE

Keep Him in Mind for Later

PELLISSIER DAIRY FARMS

Home of Pansen Holsteins

P. J. PELLISSIER & SONS, Whittier, Calif.

KRULLS BUY GREEN BAY SIRE

When Elmer Krull and Sons of Lake Mills, Wisconsin saw Wis Masterpiece Ormsby at the 1950 Wisconsin State Fair they recognized, even before Judge Harvey Swartz placed him first in the senior bull calf class, that this calf exemplified their ideal in type. When they learned that Wis Masterpiece Ormsby was sired by Wis Masterpiece, the All-American junior yearling of 1948, and that his dam is one of several good daughters of Wis Ideal (All-American junior yearling of 1946), and that this cross intensified the blood of Wisconsin Admiral Burke Lad, these good farmers and dairymen lost no time in securing him for their high producing herd.

The dam of Wis Masterpiece Ormsby is Wis Bouquet and she has now to her credit as a junior two year old, 3X, 17,175 of milk, 591 of fat and lacked just a few days of qualifying for the 305 day division.

Mr. Krull is president of the Jefferson County Holstein Association and, as evidence of his success as a breeder, he developed the Gold Medal sire, WIS Royal Lad and has developed several cows with 700 to 750 of fat, 2X, A.R. He bred the 1949 All-American, Honeywood Royal Comet and has been awarded Progressive Breeder for four years. Teisberg Brothers of Cottage Grove, co-owners of Masterpiece Ormsby, have been breeding along the same blood lines as the Krulls and both have bred artificially to Pabst sires.

Wis Masterpiece Ormsby was bred by the Green Bay Reformatory, the original home of Wisconsin Admiral Burke Lad. There are 26 daughters of the Ideal bull there in milk. Twenty-two of these in milk in November averaged 3.92%. The fourth prize two year old at Waterloo this year has 158 of fat in 61 days and the sixth prize in the same class should finish her year with 720 of fat, 3X.

WOLVERINE CHEESE SHOP

We have received an announcement of the opening on December 9 of the Wolverine Cheese Shop at the Wolverine Sales Pavilion between Williamston and East Lansing, Michigan. Jean Smith, daughter of Mr. and Mrs. C. B. Smith, is the manager of the shop, which will offer domestic and imported cheese, featuring Maytag Blue Cheese.

Visitor: Has your baby learned to talk yet?

Dad: Yes, indeed. We're teaching him to shut up now.

ANNOUNCING

THE

1951 Pre-Vue Sale

(a new national consignment sale of quality Holsteins)

on

Monday — March 5

at

FOX VALLEY LIVESTOCK CENTER — ST. CHARLES

We sincerely feel that this sale will interest both consignors and prospective buyers for the following reasons:

1. LOCATION—The sale will be held at St. Charles, Ill., just 40 miles west of Chicago, an area that has long been recognized as one of the greatest Holstein markets in the world.
2. FACILITIES—The new $80,000 Livestock Center (above) is one of the finest and most suitable buildings devoted exclusively to the sale of Purebred livestock.
3. DATE—A time has been selected that will allow for proper fitting of cattle without the interference of farm work.
4. ACCOMMODATIONS—Transportation facilities are at their best in this area be it plane, train, truck or car. Hotel facilities include the famous Baker Hotel as headquarters along with the able assistance of the modest Geneva Hotel.
5. MANAGEMENT—We feel that you, as consignors and buyers, will profit from the ambition and energy of the managers as others have.

YOUR CONSIGNMENTS ARE INVITED — WATCH THE "WORLD" FOR EARLY ENTRIES

KENT **KENNY**

RYAN & PEISSIG

Sale Managers **Dundee, Ill.**

Performance—by D. H. I. A.

1949-50—2x

42 Head (22 Mature) — 10,371 — 4.1% — 425.7

Sir Bess Ormsby Fobes Breeding

with

Ormsby Sensation 43th Crosses

On this high producing foundation of intense Ormsby breeding we are mating **Crescent Beauty Admiral Fayne** and **Rainbow Captain Bold 36th.** One-quarter interest in "36th" is owned with Robin Carr, Fowlerville, Mich. "36th's" dam has 785 lbs. fat, 4% at 4y, 2X, and two maternal sisters with 700 and 695 lbs., 2X. His paternal granddam is an Excellent 739-lb. 2X cow, and his maternal granddam is an Excellent 640-lb. 2X cow. ASK US ABOUT BULLS OF THIS BREEDING.

PHILLIPS MAPLE LAWN DAIRY

R. D. 2 — Box 19 BUCKHANNON, W. VA.

HIR — CLASSIFIED — ACCREDITED — CERTIFIED

AS THIS HOLIDAY SEASON APPROACHES WE CONSIDER IT A PRIVILEGE TO WISH OUR MANY FRIENDS IN THE HOLSTEIN INDUSTRY A MERRY AND PLEASANT CHRISTMAS—AND TO EXTEND TO ALL OUR MOST SINCERE WISH FOR A PLEASANT AND PROFITABLE YEAR IN THIS BUSINESS OF BREEDING BETTER HOLSTEIN CATTLE.

GLOVER FARMS

Home of Ormsby Joe Show Girl, the thirteen-year-old Excellent cow and her nine daughters and of the proven, Very Good, Vickery Meraiton King

— A PROGRESSIVE BREEDER HERD —

Elmer Zimmerman Route 1, Ft. Atkinson, Wis.

This Bull — Clarkdale Skylark Admiral Lad

Grandson of two Gold Medal Sires (Sunbeam Pride Transmitter and Wisconsin Admiral Burke Lad) and from an "Excellent" dam (Cherry-bold Admiral Burke) with 4 consecutive 2X records from 445 fat 3.8% at 2y to 716.6 fat 4.5% at 6y—and she out of an "Excellent" 882-lb. 4.1% 2X daughter of Admiral Bonny Girl, a Gold Medal Sire.

And — Our LIZZIE Family

in which the 13 HIR records of our "Lizzy" females average 603.5 lbs. fat on 2X.

Make a GOOD Combination!

EMIL ZURCHER & SON
Farmersburg, Iowa

ZURCHER HOLSTEIN FARM

2500 ATTEND N. ILL. CO-OP.

(Continued from page 88)

daughters in 112 herds in 4 states was featured with 5 daughters that freshened at their last lactation as eight year olds. The average of their best record, actual production, was 683 pounds of fat and the average for all lactations of these five cows was 580 pounds of fat with only one cow being milked for a portion of her lifetime on 3X milking.

During the parade of cattle a U.S.D.A. proof on 80 dam and daughter comparisons was announced for Osborndale Sir TyVic Rag Apple, 923749. "V.G." the first sire brought into the stud as a young bull as a result of a planned mating. The 80 daughters on 305 day lactation, twice-a-day, mature equivalent basis averaged 15,490 lbs. of milk and 528 lbs. of fat with a 3.9% test or an increase of 1297 lbs. of milk and 87 lbs. of fat with 0.3% increase in test.

Other Holsteins included in the exhibit were daughters of Model Bessie Montvic Chieftain, Walkway Chieftain Illini Prince, Wiscacres Chieftain Governor, Wisak King Fobes, Cardoa King Fobes Montvic Laddie, Neillewood King Hartog Homestead, Tyler Farms Master Lee, Osborndale Sir TyVic Rag Apple, Tyler Farms Rag Apple Gladstone, Osborndale Colonel Lochinvar, Prilly Sensation Pride, Dougvic Pathfinder Butter Boy, Westerdale Inkarnation Prince, Elibank Double Prince, and Clanyard Osborndale Pluto.

A recent summary of the artificially sired daughters of the Holstein bulls in service showed an average production of 471 lbs. of fat on a mature equivalent basis for 451 daughters and the summary included only a few of the 80 daughters reported in the recent proof for "TyVic."

A group of farmers looking over the sires of the Northern Illinois Breeding Group at their Open House. During the day more than 2,500 visitors inspected the sires and daughters of the bulls that were on display.

"Mr. Smith, I want to marry your daughter."

"Have you seen my wife?"

"Yes, but I still prefer your daughter."

KIL-BAR—A NEW NAME

A new name in the Holstein industry is Kil-Bar Farms, Inc., the name being a combination of the names of the two owners, D. N. Kilby and Henry Bartel. The new corporation will be located at Hastings, Minn., about 20 miles southeast of the Twin Cities, where a suitable farm has been obtained and where an outstanding Holstein herd will be built up under Mr. Bartel's management.

It will be remembered that at the Franlo Dispersal last summer, Henry Bartel, who had been manager at Franlo since its founding some years prior to World War II, purchased a number of the tops of the herd, including the senior sire, Chip of Nettie and Aaggie, Browns Mistress Bellidina and her daughter, a son and a daughter of Browns Mistress Corrine, the three times All-American Aged Cow, Roehill Fayne Wayne and other carefully selected daughters and granddaughters of Chip.

Mr. Kilby, who lives in Minneapolis, has been breeding Holsteins at his Shrine View Farms at Pipestone, Minn., and last year had the top DHIA herd of his association. His early foundation cows were daughters of Pansy Cascade Crusader and his first herd sire a son of Palist Heather County. Later herd sires included Franlo Chip Design, a son of Chip from C V Darkness Walker, All-American 3-year-old 1941. He has ten daughters in production.

Mr. Bartel reports that following her win of first prize aged cow and first for Best Uddered Cow at the International, Browns Mistress Bellidina freshened with a bull calf sired by Chip, that will be retained for service at Kil-Bar along with Chip himself and Franlo Roebuck Regent, the son of Corrine. This sounds like a good set-up and we predict more will be heard from this new establishment.

Alpredco, Inc., Mineral Wells, Texas has announced a new Life Time Aluminum Gate with several improvements over the gate that has been so popular throughout the country for the past 4 years.

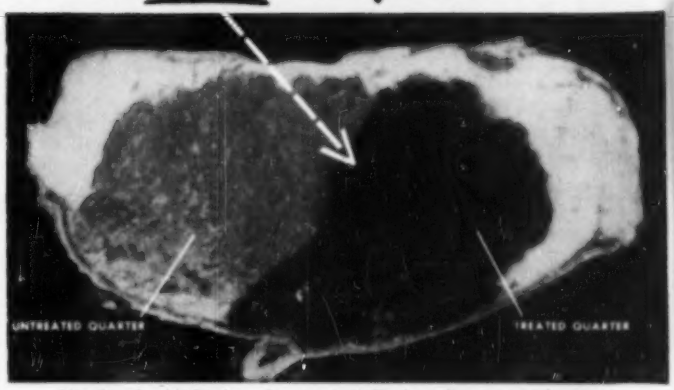
Along with this change in design, Alpredco, Inc. announces that 11 new factories located throughout the United States began operation in November. These plants are strategically located to better serve the Agricultural Industry. Two plants, one in Texas and one in Indiana, have been in operation for several years.

Truth is stranger than fiction . . . and often much more interesting.

Why is this ointment so effective in treating mastitis*?

Millions of cases have been successfully treated with it!

Look inside the quarter!



Note how Squibb Ointment disperses penicillin throughout a treated quarter! One tube of Squibb Ointment, containing a dye instead of penicillin, was instilled into one quarter of a cow's udder. The cow was killed 17 hours later—the udder removed and frozen—and the above cross-section photograph taken.

Here are your reasons for *asking for* Squibb Penicillin Ointment:

- *Thorough dispersion* throughout entire treated quarter, reaching the infection no matter where it may be in the quarter.
- Attacks mastitis* organisms over a period of from 48 to 72 hours—without interfering with regular milking hours.
- Effective in 9* out of 10 cases of mastitis—usually with only one tube.
- Stops milk check losses by getting infected cows quickly back to production of salable milk.
- Stable, non-toxic, non-irritating.
- Clear ointment—won't discolor milk.
- Easy to use. Improved tip on tube inserts into teat. Ointment flows readily from tube into infected quarter. Treatment is a matter of seconds. No syringe required.

Squibb "Instant-Use" Penicillin is sold in drug stores only. Ask your druggist for it. It's inexpensive! Keep this *proved* ointment always on hand in the barn. Treat mastitis* at the first sign—stop its spread—save yourself many dollars. Write for folder on MASTITIS.
E. R. Squibb & Sons, Veterinary & Animal Feeding Products Division,
Dept. HF-12, 745 Fifth Avenue, New York, N. Y.

*due to *Streptococcus agalactiae*, the cause of the largest percentage of all mastitis cases.

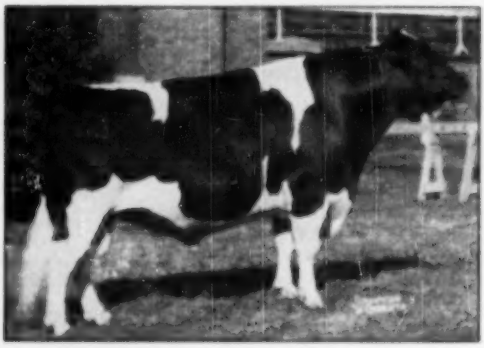
SQUIBB—A NAME YOU CAN TRUST

MARKSMAN — A Show / Breeding Bull

"MARKSMAN" Himself

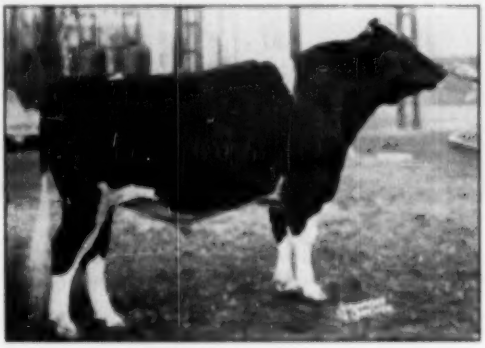
MONTVIC RAG APPLE MARKSMAN (XXX-Extra)
(At 10 yrs. 10 mos. of age)
Grand Champion at 1950 Royal Winter Fair.
All-American Aged Bull 1947.
All-Canadian 1943-4-5-6-7-8, five times All-Canadian Aged Bull.
Nominated for All-Canadian Aged Bull 1950.

A Mature Son of "MARKSMAN"



GLENAFTON COMET (XXX)
Reserve All-Canadian Aged Bull 1948.
(His Sire, Marksman, was All-Canadian)
Shown jointly with Ontario Hospital. A full brother and sister have twice been All-Canadian Progeny of dam.

A Two-year-old Son of "MARKSMAN"



GLENAFTON FUTURITY (XX)
All-Canadian Bull Calf 1948. Reserve All-Canadian Senior Yearling 1949, and Nominated for All-Canadian Two-year-old 1950. Shown jointly with Central Durham Bull Club.

A Senior Yearling Son of "MARKSMAN"

GLENAFTON SCOUTMASTER
Nominated for All-American Senior Yearling, after winning junior championship at Eastern States Exposition and elsewhere. Owned by Stafford Johnson, Bridgewater, Mass.

Many other sons might be mentioned for their championship awards and for having sired first prize or champion progeny, including:

GLENAFTON RAG APPLE ALERT (XXX), All-American and All-Canadian as senior yearling and two-year-old, reserve grand champion (next to his sire) at the 1947 Royal, for R. H. McIlquham, and later grand champion at Chile's National Show.

GLENAFTON RAG APPLE REGENT (XXX), sold to D. W. Shively, Springfield, Ont., and now owned by Lewis S. Bell, Interlaken, N. Y., for whom he has won many prizes.

GLENAFTON RAG APPLE CRAFTSMAN (XXX), sold to Ellsworth Franco, Renfrew, Ont.

GLENAFTON RAG APPLE TRADITION (XX), owned by Edwin S. Ebs, Kitchener, Ont.

GLENAFTON RAG APPLE LEADER (XX), sold to J. O. Trepanier, Brantford, Ont.

GLENAFTON PRECEDENCE (XX), owned jointly with F. J. Webster & Sons, Picton, Ont.

MARKSMAN Daughters have accounted for as many All-Canadian Nominations and awards and first placings as have his sons. At the 1949 and 1950 Royals, four of his daughters won first Dairy Herd (4 Cows in Milk) and first Senior Get of Sire. At this year's Royal, his daughters were awarded first for Three Best Udddered Cows.

His 81 Tested Daughters have 155 Records Averaging 17096 M. 665 F. 3.90%.

Two Daughters Over 1000 Lbs. Fat on 3X.

GLENAFTON FARM

J. J. E. McCAGUE, Owner

Alliston, Ontario

MORT BUTCHERS, Herd Manager

VISIT AT PABST FARMS
(F.C.B. and W.T.P.)

The Pabst and Pabst-Knutson herds were reclassified recently by Inspector Gene Halbach. There are now three more Excellents in the two herds, Pabst Roamer Dean Walker Lad and the Burke daughter: Pabst Burke Moncader Belmont at Pabst Farms (she was first aged cow at Waterloo this year); and the "Min" cow at Knutsons', Rahmlow Vickery Admiral Min is her full name. She is now 11 years old and again on test following records in the Knutson herd of 819 lbs. fat at 6 years, 882 lbs. at 7 years and 1060 lbs. at 8 years. The Knutsons now have six Excellent cows, 14 Very Good, and 9 that have made over 900 lbs. fat.

The four herd sires at Pabst Farms are now each classified Excellent—Pabst Roamer, Pabst Regal, Pabst Sir Regal Fobes (son of Regal) and Pabst Roamer Dean Walker Lad (son of Roamer).

Pabst Regal now has five 800-lb 2-year-old daughters. The fifth one is Pabst Reburke Modest, who is the dam of the new young herd sire at Killybracken, Wayne, Ill., and the daughter of the 1947 All-American 3-year-old, Pabst Burke Barbetta Modest (also the AA 2-yr-old in '46).

Pabst Reburke Cascade, just fresh again with her 3rd calf is a 7/8 sister to the young son of Pabst Regal that has been purchased by Harden Farms, Camden, N. Y.

The "Sunnyside" cow that was purchased in the Maytag Dispersal, one of the Excellents in the Knutson herd, is due to freshen soon. She has developed wonderfully, carries a tremendous middle, and her udder appears to be in excellent condition for the A.R. record that is coming up.

Noteworthy among the scores of unreported bull sales in recent weeks are three that are going to the Western Pennsylvania Artificial Breeding Coop. at Clarion, Pa. One is a son of Roamer from a daughter of Regal (Pabst Regal Olive). Another is by Regal and out of Pabst Burke Ormsby Fobes (note that this calf is a full brother to Pabst Sir Regal Fobes). These two were from the Knutson unit. From Pabst Farms they selected a son of Winterthur Posch Ormsby Fobes out of a daughter of Pabst Barta Prilly Wayne that is the dam of the 758-lb fat Pabst Comet daughter pictured here, the first to finish test, and recently classified Very Good in 2-year-old form.

Among the scores of visitors at Pabst Farms at Blue Ribbon Sale time were Sr. Jose Lucio de Ocampo, Sr. Raul Mascarenhas and Sr. Tapiola of Buenos Aires, Argentina.

PABST COWAYNE LUCY
Recently classified Very Good as a 2-year-old. She is the first daughter of Pabst Comet to complete her record, with 758 lbs. fat (3A) at 33 months of age. Her dam made 840 lbs. at 2y. Her maternal brother was recently sold to the Western Penna. Artificial Breeding Assn.

SERVICE AGE BULL

We offer this service age bull, sired by a show son of Paul Texal Rag Apple, that great "Marksman" son. His dam has 641 fat, 14066 milk, 2 years, 2X, and is from a VG 4% daughter of Raymontale Lawrence, who also sired the dam of "Triomph."

Good type with outstanding Rag Apple pedigree. Price $500. Accredited and listed; will deliver to any state.

HOWARD FRETZ

Stevensville, Ontario

LOGWOOD FARMS

Present Two All-American Nominees

The Senior Yearling Heifer

DUNAMEAD RAMONA LAURA
First prize senior yearling and junior champion at Maryland State Fair and Atlantic Royal Exposition.

The 2-Year-Old Heifer

PROSPERITY HILL SESAME FONKO
(1st prize 2-year-old at Maryland State Fair. (Purchased in the 1950 Maryland State Sale.)

WE HAVE NOT BUILT IN HASTE

Our herd is built upon PROVEN DUNLOGGIN BLOOD LINES and the selections have been carefully made over a period of years. We have daughters of such sires as Master Stroke, Admiral Lauxmont, Safemaster, Montvic Rag Apple Netherland, Dunloggin Progressor, Woodsman, Matador Della, Lauxmaster, McDonogh Gold Della and McDonogh Gold Nugget, our present proven herd sire with Woodmaster on both top and bottom of pedigree.

— TYPE —

Our first show ring season ends with our owning two All-American nominees in addition to many blue ribbons.

— PRODUCTION —

Our herd was established in 1943. Last year's herd average was 12,819 lbs. milk, 418.3 lbs. fat, 2X milking.

— RECENT ADDITIONS —

From the Pond Gate Dispersal: A son and daughter of "Famous Minnie." The son is by "Playmate," the $1,500 young sire just acquired by McDonogh School. Also a heifer by Playmate, as well as a daughter of Golden Ellen.

A record just received from Brattleboro on one of our own breeding!
LOGWOOD RAG APPLE DELLA, at 4 years, 364d., made 19,751 lbs. milk, 4.4%, 872.6 lbs. fat, 2X, HIR.

BULL CALVES FROM RECORD DAMS FOR SALE. REASONABLE PRICES.

LOGWOOD FARMS (PHONE 894) Reisterstown, Md.

HERBERT B. MILLHAUSER, Owner WM. H. HILL, JR., Herdsman

Kil-Bar Farms, Inc.

Hastings, Minnesota

D. N. KILBY — HENRY BARTEL

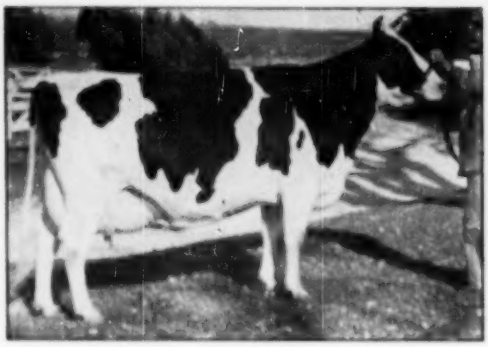
THE CREAM OF FRANLO
Combined with Shrine View Holsteins

At the Franlo Dispersal, Henry Bartel, who had managed Franlo since the very beginning, selected the animals he particularly wanted from the herd, regardless of price.

Mr. Kilby has been breeding Holsteins at his Shrine View Farms at Pipestone, Minn., last year, having the top herd in his DHIA. Has used bulls from Pabst and Franlo Farms. Will tell you more about them later.

Now We Will Build on the Blood of These Two Famous Sisters

OWNED BY BOTTEMA & SON



BROWNS MISTRESS CORRINE
2½y 305d 3X 18801 M. 3.6% 675.3 F.
(Minnesota State Record)
Res. All-American Three-year-old 1946.

CORRINE will be remembered as grand champion at the International last year. In past year she has won the Best Udder award at such shows as Waterloo Dairy Cattle Congress, the Royal Winter Fair of Canada, and the International.
Her son, Regent, and her daughter, Darling, pictured on the opposite page, are both owned by Kil-Bar, where we also have a number of daughters sired by one of her older sons.

OWNED BY KIL-BAR

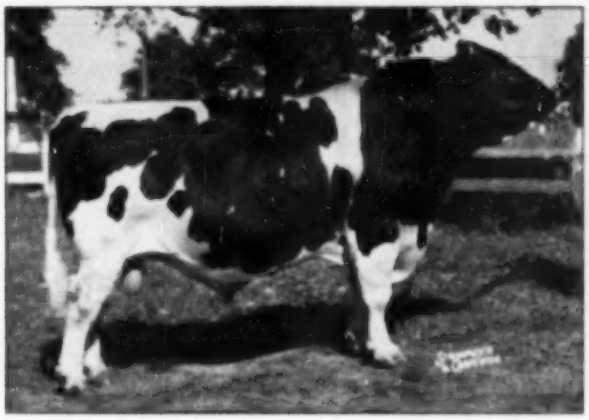
BROWNS MISTRESS BELLDINA
2y 305d 3X 13135 M. 4.1% 542.7 F.
Res. All-American Four-year-old 1949.
Nominated for All-American Aged Cow 1950.

BELLDINA was first prize aged cow and Best Uddered Cow at the International this year. Shortly after the show, she gave us a bull calf sired by Chip of Nettie and Aaggie to grow up for service here at Kil-Bar along with his sire and his "double cousin" pictured on the opposite page. We have great hopes of this young bull, who already shows much promise. Belldina will of course have every opportunity to make a mature record.

VISITORS WELCOME AT KIL-BAR

We are located at Hastings, Minnesota, which is about 20 miles southeast of the Twin Cities. Old friends, and new ones, too, will be cordially welcomed.

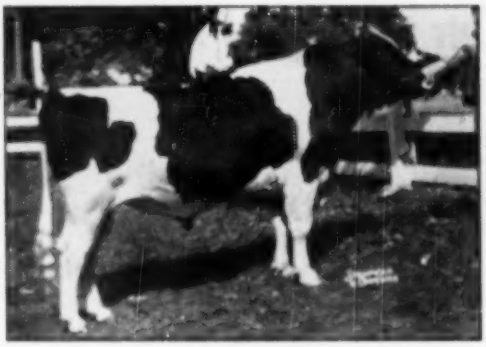
3 More All-American Nominations



CHIP OF NETTIE AND AAGGIE
Nominated for All-American Aged Bull 1950.
Undefeated Grand Champion this year at Waterloo, the International and Minnesota State Fair.

CHIP has been three times All-American Aged Bull during the past four years and once Reserve All-American Aged Bull. He was also All-American Bull Calf in 1941, and is Reserve All-Time, All-American Bull Calf. He sired the All-American Get in 1946. At 10 years old he is still in active service, assisted by his grandson, pictured below. He will be the corner-stone sire of the Kil-Bar herd.

These Two Offspring of Corrine are Nominated



FRANLO HOEBUCK REGENT
Nominated for All-American Senior Yearling.
First prize senior yearling bull at the International, first and junior champion at Minnesota State Fair.
Our junior herd sire, he is a son of Corrine by Franlo Chip Hoebuck, great breeding son of Chip.

FRANLO AAGGIE DARLING
Nominated for All-American Heifer Calf.
First prize heifer calf and junior champion at Minnesota State Fair, second at Waterloo and the International.
Daughter of Corrine by Chip himself. She and Regent made up the first prize Produce at Minnesota, second at the International.

KIL-BAR FARMS, Inc.

Hastings, Minnesota

D. N. KILBY **HENRY BARTEL**

THE DUNLOGGINS OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Bells and Greetings

DUNLOGGIN BELLE LOCHINVAR 2508015

This is the month not only for the bells of Christmas, sleigh bells, bells that ring out the old year and in the new, but it's also the month that "Belle Lochinvar" finishes her AR record here at Delwood. Looks like she'll make right at 750 of fat with 18,000 lbs. milk. She is out of the Belle of Dunloggin, by Montvic Lochinvar.

Our Holiday offering is Delwood Master Bell Var, her son born Dec. 18, 1949, sired by LAUX-MASTER (our double grandson of Woodmaster from Mistress Queen). Write for a pedigree today if interested in a top Dunloggin-bred sire!

DELWOOD FARM

DON PHILLIPS — Damascus, Ohio

Read Details of the

TEMPLEOGUE FARMS DISPERSAL

on Pages 52a-53a

100 Head
Including 40 "Darkmaster"
Daughters Selling
MONDAY – JANUARY 22
at the Farm
Near Twinsburg, Ohio

"A Dunloggin of Ohio Herd"

Here Are 3 of the Sires in Our Breeding Program

LAUXMASTER
Our double grandson of Woodmaster out of Dunloggin Mistress Queen.

DUNLOGGIN O. MASTER SYLVIA
Our proven Senior herd sire, by Dunloggin Woodmaster and out of the 878-lb. Dunloggin Adantha.

OSBORNDALE LOCHINVAR
Our $15,000 son of Lochinvar out of "Dams" with three 800-lb. 4X records on 2X — hub of Osborndale's great Olive family.

With these three proven sires we have also had the services of Dunloggin Wonder Var, purchased in the Maple Haven Dispersal, until his death from hardware a month ago. Wonder Var was by Lochinvar and out of "Confident Queen," the full sister to Lauxmaster. We have many of his heifers, and many of our top cows still carry Wonder Var calves. Tell us your needs—perhaps we can help you.

We Offer Sons of These Jointly-Owned Dunloggins of Ohio Sires.

CAROLDALE FARMS
DAMASCUS, OHIO
C. T. SHREVE, Owner — ELGIE BOYLE, Herdsman

LARWOOD FARMS
DAMASCUS, OHIO
GLENN SHREVE, Owner - JOHN BLAISMAN, Mgr.

Rock Valley Burke Colonel

Our Home-Bred Herd Sire

ROCK VALLEY BURKE COLONEL 1026140, now coming three years old, will be proven in our herd.

His sire, Pabst Burke Cascader (VG), whose first five daughters averaged 505 lbs. fat as 2-yr.-olds, (actual figures) is the son of Wisconsin Admiral Burke Lad (VG-GM) from a 719-lb. daughter of Carnation Sensation (GM) that formerly headed our herd.

His dam is the great 626-lb. 4% 2X 2-yr.-old pictured at the right. She is one of the greatest of our many great daughters of Pabst Sir Belmont Prince (VG-GM), one of the three Gold Medal sons of Pabst Belmont Creator (GM).

COLONEL is Full Brother to:

ROCK VALLEY BURKE CANARY

2y 5m 365d 2X 13270 M. 4.2% 571.4 F.

Highest record daughter of her sire officially reported to date.

ASK US ABOUT SONS OF COLONEL FROM TESTED DAMS

Rich in the Blood of Gold Medal Sires

— HIS DAM —

ROCK VALLEY BELMONT CANARY (VG)

2y	4m	365d	2X	13455	4.0	536.8
3y	6m	237d	3X	14040	4.1	569.3

(one 571-lb. 2-yr.-old daughter.

A daughter of Pabst Sir Belmont Prince (VG-GM), one of the three Gold Medal sons of Pabst Belmont Creator (GM).

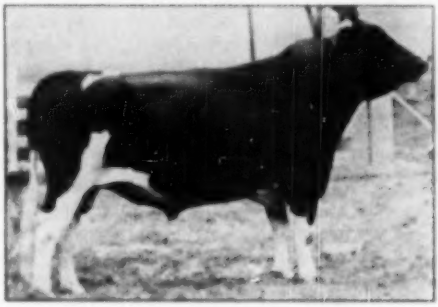
Her dam has records up to 676.3 lbs. fat, 3.86%, at 4 yrs.

Rock County Asylum & Home

A. G. STEINBORN, Supt. **Janesville, Wis.** **LOREN BREWER, Herdsman**

Now You Can Breed Your Best Cow

To This $10,000 Bull



HELENGEORGE MASTER ADMIRAL

Topped the great Otco Dispersal at a five-figure price —but we believe that time will prove him a real **BULL BARGAIN** for us.

A bull calf from such a mating would be a real **BULL BARGAIN for you.**

His Sire—

DUNLOGGIN GRACIOUS MASTER (Excellent)

Now being proven as one of the foremost sons of Wood master. His dam is old "La Grace", so he is full brother to Mistress Grace and Mistress Gracious.

His Dam—

LAUXMONT ADMIRAL LUCINDA

8½y	365d	3X	19965 M.	4.3%	859 F.
11y	318d	2X	16541 M.	4.2%	688 F.

Daughter of Admiral Lauxmont from a Grand Champion 885 lb. daughter of Montvic Rag Apple Netherland.

HIS ARTIFICIAL SERVICES ARE AVAILABLE

Write for Contract

We also have for sale a few highly desirable young bulls sired by Pond Gate Beau Brummell, our son of Curtiss Candy Ovation (son of Mistress Grace) and Dunloggin Golden Belle. These calves are mostly out of daughters of Dunloggin Progressor, the 100th Gold Medal Proven Sire, or daughters of Curtiss Candy Della Lad (VG), 994-lb. son of Golden Cross.

Hickoryvale Farms

IRA D. IFERT & SONS, Owners
Middletown, Maryland

Pabst Roburke Bright

Our Junior Sire

His Sire: PABST ROAMER (Ex.-G.M.)

HIR Proof on 27 pairs.

Dtrs.	14430	3.59	514
Dams	14639	3.58	502
	+300	+.01	+12

His Double Grandsire:
WISCONSIN ADMIRAL BURKE LAD (VG-GM)

HIR Proof on 32 pairs.

Dtrs.	13228	3.44	480
Dams	12440	3.57	444
	+788	+.04	+36

His Dam: PABST BURKE BELCORN EYEBRIGHT (Ex.)
740-lb. daughter of Burke from a daughter of Pabst Belmont Creator (GM).

HERE'S PRODUCTION, FAVORABLY PROVEN SIRES, AND ALL-AMERICAN SHOW TYPE—ALL REPRESENTED IN OUR JUNIOR SIRE.

Hillcrest Farm

G. S. & HAROLD COWLES
Ashville, New York

New Social Security Laws

Call for periodic payroll reports and new payments to the Government.

It is part of our Routine to Install, Revise and Simplify Farm Accounting Systems. You can get information you need, as well as facts for Tax and Social Security records from our simplified bookkeeping system.

Full information on request. Address—

BURLINGAME, FIELD, PIERCE & BROWNE, INC.

15 West 45th St.
New York 19, N. Y.

— or —

158 Main St.,
Putnam, Conn.

POSITION WANTED

Herdsman or Farm Manager or combination. Last job six years put farm on paying basis, herd average increased from 300 to over 500 lbs. 34 years old. Married. No children. New York State preferred. Available immediately.

PETER BOBINE
Lyons, New York

DAIRYMAN WANTED

Experienced dairyman wanted for purebred Holstein herd, Lake County, Ill. Full charge of dairy. State experience, age and family. References required. Write—

Box 605
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

"WORLD" Ads Will Sell for You!

CARNATION HEILO CINDERELLA VIOLET 2549438

Former National Champion Jr. three-year-old has come back in senior four-year-old form with 1107 lbs. fat in 365 days, 3X, to place fourth in class. She narrowly missed qualifying a ten-months record which would have been a new championship performance. Bred and owned by Carnation Milk Farms, Carnation, Washington.

A CARNATION STAR COMES BACK

Carnation Heilo Cinderella Violet 2549438, former national champion junior three-year-old in the yearly division 3X, has come back with another very high record which places her well up among the leaders in senior four-year-old form. In 365 days 3X freshening at four years, eleven months, her official figures are announced as 25,294 lbs. milk, 1107.3 lbs. fat, 4.4%. This gives her fourth place in her class for fat. She was bred to qualify for a ten months record but carried her calf just a few days too long and thus missed out on what would have been a national championship by a very wide margin. Her production for the 305 days was 958 lbs. fat, but in view of her failure to qualify, the present national championship record of 825.9 lbs. still stands for Cornell Ollie Ina, who has held this record since 1941.

Carnation Heilo Cinderella Violet completes another four-generation group of 1,000 lb. fat cows in the famous Madcap family at Carnation Milk Farms. She is a daughter of Carnation Governor Imperial. Her dam, Carnation Cinderella Violet, has a 4X record of 1090.6 lbs. fat, 27,706 lbs. milk. The next dam, Carnation Ormsby Violet with 1046.4 lbs. fat, 28,839 lbs. milk (4X) is one of the famous four full sisters out of Cascade Madcap Violet Fayne 2nd (1036.3 lbs). Her son Carnation Sir Galahad, dropped at the beginning of this recently completed lactation, was the top of the Top of the Crop sale last May, going at $6,200 to Quality Park Farms, Hudson, Wisconsin.

This record is the third outstanding performance for Carnation Heilo Cinderella Violet. In addition to her three-year-old U. S. championship record previously referred to, she made 710 lbs. fat with a 4.3% test as a junior two-year-old on 3X milking. Plans at Carnation are to run her again this coming year on 3X milking.

DUTCH FRIESIAN SALE IN ENGLAND SETS RECORDS

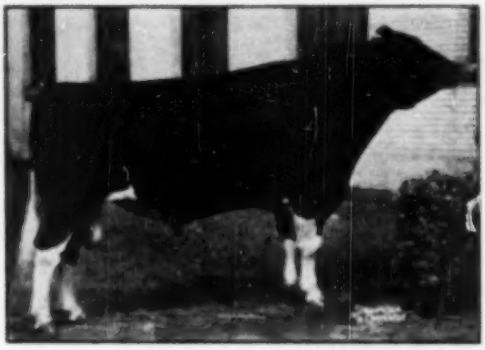
On November 29 at Peterborough, England, sensational breed history was made when the British Friesian Cattle Society sold at auction 52 imported Dutch Friesian animals. The lots consisted of 40 bulls and 12 heifers, and the 52 head were sold for a total of 185,955 pounds. This makes an overall average of 3,576 pounds, 1s. 2d. Converted into dollars at the current exchange rate of $2.80, the sale made an average of $10,013.

The sale was the culmination of a buying commission from the British Friesian Cattle Society which had spent much time in the Netherlands where a total of 69 head were purchased. Of these purchases, 17 selected bulls were retained by the Society and allocated for artificial insemination centers. The remaining 40 bulls and 12 heifers were offered at auction and made what is believed to be the highest average price ever reached at auction for either dairy or beef cattle.

The top individual price was 13,000 gs. for the March calf, Sudbockster Marius, purchased by Thurlow Farms, Ltd., Haverhill, Suffolk. This price is equivalent to $38,220. Another bull brought 9,000 gs. ($26,460). The top female brought 6,000 gs. ($17,640). Both the Friesian and Netherlands herd books were represented in the selection. We offer our congratulations.

West Virginia has a new Silver Medal Production Sire. Silver Dawn Bess Ormsby Fobes De Kol, owned by Tracy Phillips, Buckhannon, W. Va., is the 136th sire to attain this honor. 15 of his 28 tested daughters met production requirements, the best one with 615 lbs. on 2X.

Here's A Christmas Special At



GLENAFTON RAG APPLE REGENT
(XXX)

Our great prize-winning son of Marksman from the *Excellent brood cow, Little Rock Pabst Colantha, whose offspring have twice been All-Canadian Produce of Dam.

LAWARA FARMS

A Son of Regent out of DAISY

This calf would make a swell Christmas present for someone who would like All-American breeding on both sides of the pedigree — Marksman on top — Prilly Bessie Segis on the dam's side.

"Daisy" is one of our good ones, by a son of Prilly Bessie Segis, well-known former Reserve All-American 5-year-old bull. She has 539 lbs. fat and 16060 lbs. milk at 4y 11m. on 2X, 305 days. THE PRICE IS RIGHT!

We Wish You All A Merry Christmas!

LEWIS S. BELL
Owner

LAWARA at Interlaken, N. Y.
(Phone 26-F-24)

HOWARD SCHMIDT
Supt.

Let Hallrose Progressor Go to Work for You

HALLROSE PROGRESSOR
Excellent — Gold Medal

Hallrose Progressor is jointly owned by Hallrose Ranch and Carnation Milk Farms. While he makes his home at Carnation, scarcely a week goes by that does not see at least one Progressor mating in our herd.

No slouch of a bull—he is classified Excellent and rated Gold Medal. His sire, Hallrose Forward (VG), is the proven son of Prince Tube Johanna Beets (VG-GM), a former All-American Hallrose herd sire, out of our favorite brood cow of all, the 960-lb. Waukona Myretta. And of course Progressor's dam is the Excellent 882-lb. Lola Aaggie Myretta.

CONGRATULATIONS to the Owners of ALL-AMERICAN NOMINEES!

While we have no candidates of our own, our friends and customers really give us a fine representation. Lindow Bros. here at Portland, own Hallrose Ranger, 5-year-old son of Hallrose Progressor. Carnation's senior yearling bull, Hallrose Hazel Pride, is a son of our other senior herd sire, Hallrose King Hazel (son of Tilda). They also have a leading candidate in the heifer calf class, by Progressor.

In the Get of Sire class, Lindow Bros. have a strong entry sired by Hallrose Hazel Inka, a son of our former Gold Medal herd sire, Sir Governor Inka, and out of the Waukona King Hazelwood daughter of Ormsby Aaggie Tilda. One of his daughters in the Lindow herd is also nominated for All-American 5-year-old—Linmere Hazel Vanity.

AND SO THE "HAZELWOODS" CONTINUE TO MAKE HOLSTEIN HISTORY!

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner

H. M. TABBERT, Herdsman

Dam of Three "Oostie" Herd Sires

This Wonderful Old Hoesly-Homestead Brood Cow

OOSTIE PRINCESS INKA (E)
1½y 365d 2X 20430 3.9 800.7
(2nd on National Honor List)
(Wisconsin State Record)

Her dam and sire's dam are both 800-lb. and 100,000-lb. daughters of Carnation Inka Prince.

Her sire, plus-proven in DHIA, is a son of Carnation Homestead Piebe.

These two Carnation sires were the foundation sires of the Hoesly-Homesteads.

OOSTIE PRINCE INKA, classified Excellent at 9 years of age. Her largest record was as a senior 5-yr.-old when she broke the Wisconsin State Record with 800 lbs. fat on 2X, her record standing 2nd on the National Honor List that year.

Before she was 9 yrs. 3 mos. of age she gave us her seventh calf—three beautiful daughters and four marvelous sons.

Her Sons

OOSTIE LOCHINVAR HOMESTEAD — Born July 27, 1944. Sired by Montvic Posch Lochinvar No. 2.

He is one of our main senior sires and doing a great job.

OOSTIE PRIDE OF THE HOMESTEADS — Born Feb. 17, 1948. Sired by Carnation Imperial Senator, our senior sire.

One of our junior sires, getting a fine lot of daughters.

OOSTIE KING OF THE HOMESTEADS — Born Jan. 24, 1949. Sired by Carnation Imperial Senator, our senior sire.

We have high hopes of this young junior sire.

Then on Jan. 24, 1950 she gave us another son, this one sired by Carnation Imperial Madcap Lad.

These sons of Oostie Princess Inka, together with Carnation Imperial Senator, are now taking care of the bulk of the service at our farms.

THEIR SONS FOR SALE — ALSO THEIR SEMEN FOR ARTIFICIAL SERVICE

OOSTERHUIS FARMS — Oconomowoc, Wis.

Breed Your Cows to a Bull Classified Excellent!

And With Proven Ability to Sire Production and Type

WEE JOE SANAR (Classified Ex.)

His seven nearest dams, average
Fat 365d 913.60; Milk 4% 22631.00

His sire, Montvic Lochinvar, has great sons all across the continent that have proven exceptional in their ability to sire beautiful individuals with heavy production.

He gets Rag Apple blood through his sire and dam's sire, who is out of New Year Belle, famed 4.5% daughter of Johanna Rag Apple Pabst 3d.

HIS SIRE: **MONTVIC LOCHINVAR** **855938**

Half-Interest sold for $15,000. Sire, 1st Get, Eastern States and N. Y. State Fair, 1947. All-American Hon. Mention, 1941.

83 Tested Daughters
9 from 800 to 978 lbs.
17 from 608 to 777 lbs.
26 from 511 to 596 lbs.

Four granddaughters are World Champions and four have 1100 lbs. fat, 5X.

Full sister "E" 1019 lbs., 5X.

HIS DAM: **DUNLOGGIN SAFE BELLE** **2063512**

Sold for $6,700 in 1946.

Fat 365d 6x	900.50
Milk 5X 4%	22702.00
Fat 365d 3x	857.00
Milk 3X	25518.00
Carried calf 211 days—	
Fat 365d 3½y	718.40
Milk 3X 3.6%	19959.00

His dam, a line-bred "Della" for generations on the lower side, is a high record daughter of one of the greatest daughters of Dunloggin Woodmaster.

His daughters on test are doing extremely well, and the first two have finished with 607 and 709 lbs. fat as Jr. 2-yr.-olds, A.R.!

His artificial services available. Shipment anywhere. Breeding fee—$50.

PENN'S PEACEFUL MEADOW FARM

Joseph A. Houk and Herman Ginder, Jr. — R. D. 2, Mount Joy, Pa.

TULSA FAIR GROUNDS
MONDAY—MARCH 19th

THE TULSA SPRING CLASSIC HAS ESTABLISHED ITSELF AS ONE OF THE MOST OUTSTANDING CONSIGNMENT SALES OF THE UNITED STATES. IT IS LOCATED IN THE CENTER OF TODAY'S GREATEST HOLSTEIN BUYING MARKET. BREEDERS IN THIS AREA LOOK TO THIS SALE AS A PLACE TO PURCHASE QUALITY BREEDING ANIMALS.

****

THE SALE MANAGEMENT WELCOMES CONSIGNMENTS OF HIGH QUALITY ANIMALS FROM GOOD BREEDERS. IF YOU HAVE SUCH ANIMALS AND ARE INTERESTED IN PRESENTING THEM IN THIS **"SHOW WINDOW OF THE SOUTHWEST"** YOU SHOULD WRITE ONE OF THE SALES MANAGERS AT ONCE.

****

THE INSPECTION OF THE CONSIGNMENTS WILL BEGIN RIGHT AFTER CHRISTMAS.

****

Oklahoma Invites You!

ROBERT W. ADAMS
Route No. 1
Broken Arrow, Oklahoma

A. C. ABERCROMBIE
Box 69
Vinita, Oklahoma

Holiday Greetings!

To All Our Members

And to the many others who have helped make the past year an outstanding one in California Holstein activity.

Accomplishments of 1950

Two Record—Breaking State Sales Were Held
Many New Herds in Herd Classification and Official Testing
Many New Buyers in Public and Private Sale
And Best of All
A CONSTANT MOVE TO PROMOTE AND IMPROVE THE HOLSTEIN COW

A Merry Christmas to All

And Best Wishes for a Successful 1951

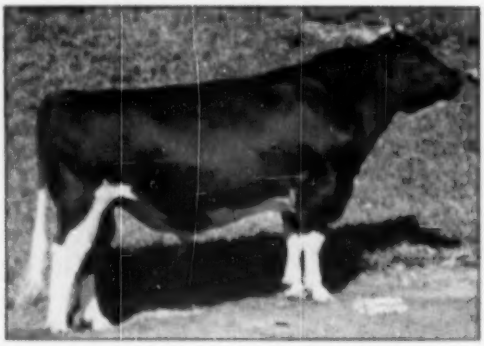
CALIFORNIA HOLSTEIN-FRIESIAN ASSOCIATION

LEO P. HEDEGARD, President
Rt. 2, Box 775, Modesto
FRANK CORDA, Vice-President
Box 5, Gonzales

225 Angelo Bank
Fresno, Calif.

A. J. QUIST, Secretary-Treasurer
Rt. 8, Box 471X, Fresno
FRED C. VORIS, Fieldman
2826 Clay St., Fresno

The Kind We Breed at Kidd Farms



KIDD FARMS COLONY GERBEN 990170
Nominated for All-American 3-yr.-old.
Senior Champion at the Grand National (Cow Palace) 1950, only a 3-yr.-old but heading the aged bull class. He is typical of our breeding.

JUNIOR GET OF KIDD FARMS ORMSBY
First Junior Get, Calif. State Fair 1950.
We bred them, we bred their sire and we bred his sire before him. They are typical of what we are doing at Kidd Farms.

PREMIER BREEDER AND EXHIBITOR AT THE COW PALACE 1950

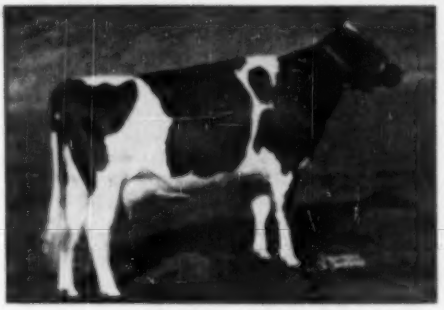
"Our Show Cows Produce As Good As They Look"

KIDD FARMS

HUBERT, MILTON AND HERMAN KIDD,
Modesto, California

★★ PAL-O-MITA HOLSTEINS

WE ARE PROUD
to be able to say she
has been—
NOMINATED
for
ALL-AMERICAN
4-Year-Old



Crescent Beautys
• •
Admiral
• •
K.P.L.O.
• •
The Blood Lines
We Believe In
and Strive for.

CRESCENT FOBES BLOSSOM
First Four-year-old and Grand Champion at the
Grand National, San Francisco
First in the Best Udder Class
First and Grand Champion at
NAPA — BUTTE — SANTA CLARA — MADERA — FRESNO
and KINGS COUNTY FAIRS

Mr. & Mrs. Fermin Larrey, Owners

Clinton and Fowler Roads—Rtr. 2, Box 224 FRESNO, CALIFORNIA

BUD HAYES, Showman

OUR ALL-AMERICAN NOMINATION

WOODYGLEN QUEEN MAZIE

WOODYGLEN QUEEN MAZIE

Grand Champion at
Michigan State Fair 1950
Michigan State B & W Show 1950
Ionia Free Fair 1949-1950
Midland County Fair 1949-1950
Tuscola County Fair 1949-1950
Jackson County Fair 1950

Her Sire: BARON TEXAL SYLVIUS
Of Rag Apple-Texal Fayne breeding, with ROP daughters up to 712 lbs. fat 2X.

Her Dam: WOODYGLEN QUEEN NIG
*Excellent

Life record over 100,000 lbs. milk on 2X with records up to 642 F., 4.03%, at 4 years.

Her Son — HY-UP RAG APPLE SHOWBOY — For Sale
Born August 11, 1950

Sired by Rex Chief of Staff, a plus-proven sire with an increase of 5276 lbs. milk, .45%, 252 lbs. fat. Chief of Staff is a son of Montvic Rag Apple Chief (VG-GM) from Jewel Midnight Snowstorm (Excellent), with a life total in 7 lactations of 119,986 lbs. milk, 4231 lbs. fat, including a 2X record of 794 lbs. fat at 4 years.

HY-UP FARMS

EVERETT R. MILLER, Manager
5610 Coolidge Rd., Birmingham, Mich.

LITTLE KNOWN FACTS ON STERILITY

By Douglas N. Stern

Mass. Extension Animal Pathologist

Sterility is one of the most important disease conditions of dairy cattle. Economically speaking it is on a par with, if not more important than mastitis.

One reason that a universal cure for sterility has not been found rests on the fact that it is just a symptom of disease. Many different diseases show sterility.

When you call in your veterinarian to examine a cow that will not "settle," you should appreciate what he is up against. He knows that there are at least a hundred possible causes for apparent sterility. And yet you expect him to give the cow an examination, go through all the possible causes in his mind and correct the condition all within the space of ten or fifteen minutes. If he doesn't do this, you consider him an incompetent veterinarian and call in another one. The human physician confronted with a similar problem makes repeated examinations and exhaustive laboratory tests even before he renders a diagnosis of the trouble.

Let us return again to the veterinarian you have called. He has just finished examining the cow and has found her reproductive organs to be normal and healthy. The bull used is also known to be "O.K." What answer can he give you? Well, he may mention that there is such a condition as incompatatibility. Certain experiments have shown that 40% of such cows will not have fertilized eggs and another 40% will conceive but lose their calves before the thirty-fourth day. The sperm and eggs are normal but incompatible.

In another case your veterinarian may find an enlargement in the uterus and declare the cow pregnant. Months later she is due to calve but does not. You call him back and examination discloses that the enlargement hasn't grown. If you had had periodic herd health checkups, your veterinarian probably would have been able to save you many times the cost of his services on just that one cow.

Very early in the calves development the gonads or sex organs are neither male or female. They are potentially capable of being either testicles or ovaries. They gradually change into one or the other and cause the general body growth to favor either male or female characteristics. During this growth period something may go wrong in any part of the reproductive tract of the developing calf. When one considers that an animal must develop from a single microscopic cell into a complete calf in nine months with cells specialized for teeth and hair and kidneys and so on, it is amazing that any normal calves are born.

Rules for the prevention of sterility should include:

1. Keeping records of breeding dates heat cycles, calving dates, discharges and abortions.
2. Raising calves properly to breeding age.
3. Calling in a veterinarian if cows have been bred two or three times and still come into heat.
4. Periodic herd health checkups.
5. Having that "sterile" cow checked before sending her to the butcher. Too many of these cows are found to be with calf upon slaughter.

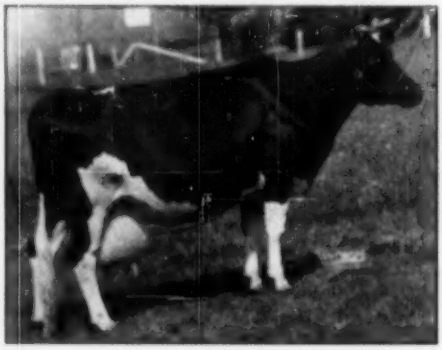
—Mass. Selective Breeding Assn.

C. T. Shreve, owner of Caroldale Farms, Damascus, Ohio writes that he is again up and about, with the aid of a pair of canes, and is planning to spend the winter months at Boynton Beach, Florida, leaving December 1st.

The Jonabell Herd

The Utmost in Quality Holsteins

Victim of the Big Blow



JONABELL RENA

9 Lact. 2X — 125,021 M. 3.9% 4823.0 F.

It was in the midst of the worst blow and blizzard in the history of Western Pennsylvania that Rena freshened with a heifer calf by Sculptor, came down with milk fever, and being unable to get veterinary attention due to the storm, she died at the age of 12 years. She was the oldest daughter of Dunloggin Drubler and was one of the "Corner Stone Cows" of our breeding program.

Rena is Survived by Four Daughters at Jonabell

1. **JONABELL FERIDA (by Jonabell Rex)**
   She started off with 552.8 F. at 2 yrs., and has two mature records of 648 and 690 lbs. fat, all 2X.
2. **JONABELL SELENE (by Jonabell Knight)**
   Just finished at 2y 5m in 305d 2X with 11973 M. 3.8% 455.8 F.
3. **JONABELL SEQUENCE (by Jonabell Solid Gold)**
   This heifer is a "corker", the image of Rena at the same age. A perfect example of mating a great mother to her own great son.
4. **UNNAMED HEIFER — (by Jonabell Sculptor)**
   We expect her to carry on the Rena traditions.

Another daughter, Jonabell One I Love, died a few weeks ago from some sort of asthma which shut off her wind and caused her to go blind. A great cow with 570 F. at 4½ yrs. 2X.

Rena's son, Solid Gold, has many great daughters in the herd and her youngest son, Jonabell Equipoise, is just going into service here.

JOHN A. BELL, Jr. — Oliver Bldg., Pittsburgh, Pa.

Jonabell is Located Near Sewickley, Pa.

KOWTOWLS BIG HELP

- **in combatting mastitis**
- **in raising milk yield**
- **in producing cleaner milk**

"We have found Kowtowls to be durable and efficient for cleaning and disinfecting the udders and teats of dairy cows. Their use should prove of real value to farmers in carrying out good sanitary milking procedure."

Yours very truly

Fred E. Allen

FRED E. ALLEN, D.V.M.
Station Veterinarian
University of New Hampshire

Read what this State University authority says about Kowtowls

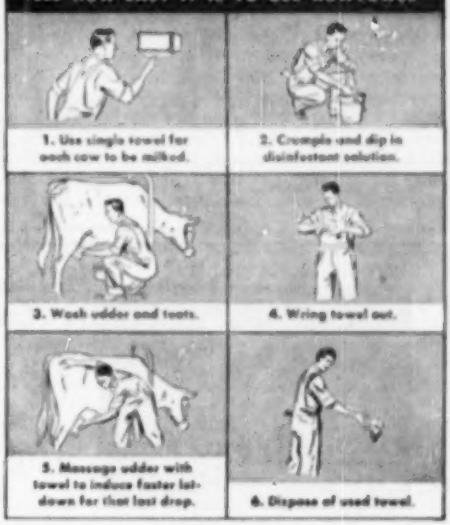
THE HYGIENIC VALUE of single service Nibroc Kowtowls is recognized by authorities interested in the control of mastitis, and production of cleaner, better milk.

State and local veterinarians approve them. County agents and milk inspectors encourage their use. State agricultural colleges have tested Kowtowls and recommend them.

Kowtowls are a simple, sanitary, economical way to prepare cows for milking. Since you use one to a cow, it cannot spread contamination.

In addition, massaging with a warm Kowtowl stimulates more complete let-down and means greater milk production.

SEE HOW EASY IT IS TO USE KOWTOWLS

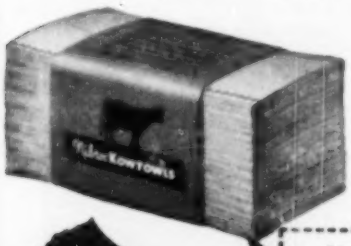


YOU CAN'T AFFORD TO BE WITHOUT KOWTOWLS

No more cloth sterilization—Kowtowls end need for washing and boiling cloths, rags.

Amazingly tough—Kowtowls are really rugged. In actual use Kowtowls were soaked in hot water, saturated with germicide, twisted, tugged at, and still never pulled apart.

Surprisingly economical—Kowtowls will cost you as little as *1/5¢ per cow per day.* Think of what they can save you by helping to control mastitis.



MAIL THIS COUPON TODAY FOR TEST SUPPLY OF 100 KOWTOWLS FOR ONLY 25¢

NIBROC® KOWTOWLS

A PRODUCT OF BROWN *Company*

Berlin, NEW HAMPSHIRE

GENERAL SALES OFFICES: 500 FIFTH AVENUE, NEW YORK 18, N. Y.

Branch Sales Offices: Portland, Me., Boston, Chicago, St. Louis, San Francisco, Montreal

SOLKA & CELLATE PULPS • SOLKA-FLOC • NIBROC PAPERS • NIBROC TOWELS • NIBROC KOWTOWLS • BERMUDI SEWER PIPE, LONTITE & CORES • GINGI INSOLES • CHEMICALS

BROWN COMPANY, Dept. Kb. 413
500 Fifth Avenue, New York 18, N. Y.
Enclosed is 25¢ for test supply of 100 Kowtowls.
Please send to:

Name _____

Address _____

Town _____ State _____

I buy my supplies from

Name of Co. _____

Address _____

Town _____ State _____

HOLSTEIN ACTIVITIES IN NEW MEXICO

Two hundred persons were attracted to the five area meetings conducted by the New Mexico Holstein Breeders' Association in that state during the latter part of October.

Newly elected state secretary, E. E. Anderson, Dairy Specialist at New Mexico A & M College spearheaded the state wide series and contributed to each meeting with a feeding and management talk. Fieldman, Dick Nelson accompanied Mr. Anderson giving a type demonstration, discussing the judging classes and talking briefly concerning the activities of the Holstein Association.

The series of meetings started at Clovis with A. L. Humphrey who is now in charge of the long established 85 cow Carnation bred herd. One hundred and fifty miles south at Carlsbad, Irby Harris, a new comer to the ranks of purebred breeders offered his ten purebreds for inspection and for demonstration. Most of them came from the Snavely herd at North Platte, Nebr. In the south central area Wm. Mandell of Canutello, Texas, who is rapidly moving into the ranks of the large purebred breeders entertained the group during the first part of the day and then Paul Price, Jr. took over after the group moved to the Price ranch at Anthony, New Mexico where the new holding vats and loading system for the 300 cow herd was inspected. At Albuquerque over 30 persons gathered at the long established Los Poblanos Ranch which is under the management of Rufus Stroud. Here again an exceptionally fine group of Holsteins were available for demonstration and this large ranch maintains an outstanding battery of herd sires. The final meeting at the Lillywhite Ranch near Aztec in Northwest New Mexico attracted nearly 50 persons and the Lillywhites were able to show the group the Grand Champion male and female at the New Mexico State Fair.

William C. Mandell of Canutello, Texas is the newly elected president of the New Mexico Holstein-Friesian Association to succeed B. J. Romig of Las Cruces who accepted the position of Vice president.

The new secretary E. E. Anderson, Extension Dairy specialist at New Mexico A & M College succeeds Prof. O. C. Cunningham who retired from the faculty earlier in the year.

The four directors elected include, C. R. Barley of Hope, A. L. Humphrey of Clovis, Frank S. Lillywhite of Aztec and Rufus Stroud of Albuquerque.

The New Mexico breeders have launched an aggressive program for 1951 with definite objectives relative to needed legislation, closer contact with the college, increased support of 4-H and F.F.A. programs, greater distribution of registered Holstein sires and the promotion of production testing programs.

—Richard E. Nelson, Fieldman

PACIFIC SLOPE ROBURKE PAYNE 2907065 (V.G.)

This granddaughter of Pabst Roamer was first prize two-year-old at California State Fair and member of the first prize dairy herd, 1950. Her sire is Pabst Roburke Pokes 944620, and her dam, Countess Payne Patsy Triune 2275487 G.P., has a 2X record in 328 days of 693 lbs. fat, 4.2%. She is owned by Allen Johnson, Rt. 2, Box 672, Turlock, California. Her picture was received too late for consideration by the All-American Nominating Committee.

SUNNY VALE FARMS Wishes You A Merry Christmas and A Happy New Year —

DAIRYSMITH ECHO OAKIE (VG)
Her Son for Sale

A SON OF THIS OUTSTANDING COW WOULD BE THE IDEAL GIFT FOR SOME ONE

← **DAIRYSMITH ECHO OAKIE 2307480 (Very Good)**

5y 300d 2X	12544 M.	3.77%	473 F.
6y 361d 2X	14322 M.	3.65%	523 F.
7y 365d 2X	16948 M.	3.70%	625 F.

And milking 80 lbs. a day 2X in this lactation.

She was 2nd prize Aged Cow at the 1950 Sussex County Fair and 4th at the New Jersey State Black & White Show, where Judge Glen Householder pronounced her "the type of cow that helped make the Holstein breed what it is today." She is a daughter of famed WINTERTHUR FOSCH DAD BOAST OCAPOK, proven sire in NYABC.

HIS SIRE

SVF WINT JAX PRIDE

SVF WINT JAX PRIDE
Born Aug. 26, 1950

Son of the great cow above by Eglantiers Rag Apple Dutchland, our son of Montvic Rag Apple Ajax (XXX) from an 888-lb. brood cow at Eglantiers Farm, Quebec.

Pride's full brother is serving in the herd of Don Bosco Agr. School, Huttonsville, West Va.

You Can't Afford to Miss This One At $350.00.

EGLANTIERS RAG APPLE DUTCHLAND

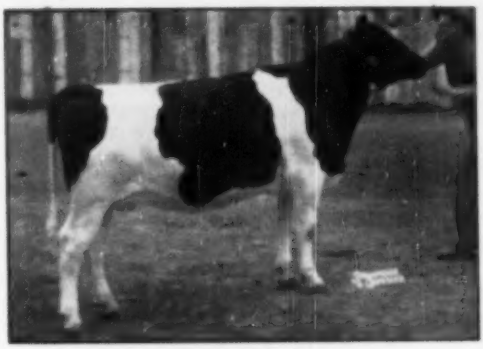
"RAG APPLE AND 45th BREEDING"

Your Inquiries Invited — Other Bulls for Sale — Send for Calving List.

SUNNY VALE FARMS — Lafayette, New Jersey

G. D. & L. IOZIA, Owners — T. J. OKARMA, Mgr. — W. HANSEN, Herdsman

Our All-American Nomination



WAL-CO-FARM BESSIE DAWN
First prize junior yearling and junior champion at Tri-County Black and White Show.
First prize junior yearling at Texas State Fair, 2nd at Wisconsin State Fair, 4th at Waterloo Dairy Cattle Congress.

This junior yearling is a daughter of Wal-Co-Farm Dawn Ormsby Fobes 924105, whose first daughter to finish in HIR is—

WAL-CO-FARM ROSE DAWN
TRIUNE 2769449
2y 365d 2X 16577 M. 4.0% 665 F.

Our Herd Averages In H. I. R.

1946 — 60 cows 13832 M. 3.7% 505 F.
1947 — 62 cows 13521 M. 3.7% 500 F.
1948 — 66 cows 13305 M. 3.7% 487 F.
1949 — 55 cows 14552 M. 3.6% 529 F.
1950 — 54 cows 13459 M. 3.9% 519 F.

Walworth County Hospital Farm

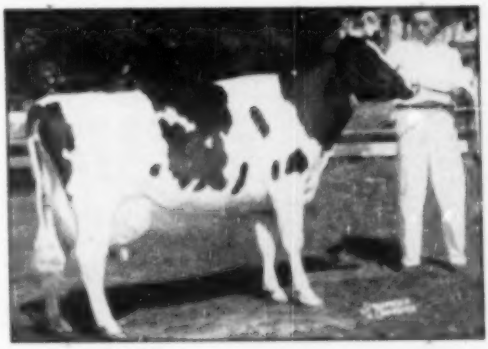
Elkhorn, Wis.

EUGENE FLEMING, Farm Manager — HORACE FLEMING, Herdsman

Modelyne Holstein-Friesian Cattle

Are Good Cattle

NOMINATED FOR ALL-AMERICAN 4-YR.-OLD



MODELYNE FAIR LADY CHIEFTAIN
Grand Champion and Best Uddered Cow at Trenton
Second 4-yr.-old and 6th Best Udder at Indianapolis
Home Bred for Generations

Our Herd Sire
PABST COMET DUKE
A Son of
Pabst Comet
From a Good 4.1% Daughter
of
Pabst Roamer (E-GM)
Making Over 800 F. at 4 yrs.

— — —

HERD CERTIFIED AND ACCREDITED
Calfhood Vaccinated
Herd Classification Score 83.2

J. Irving Stryker — John I. Stryker, Jr.

Neshanic, New Jersey

Hood's Cherry Hill Aristocrat

We are offering for sale ½ interest in Hood's Cherry Hill Aristocrat — born Feb. 15, 1948. This young bull is of outstanding type — with an exceptionally straight top line — level rump — and straight legs.

NEWMONT ARISTOCRAT 527033 (E)
(Gold Medal)
16 H.T. Dams Av.
11,730 3.73 438
4 Paire Dams Av.
10,979 3.66 402
Dams Av.
12,186 3.52 429
Has 14 A. R. dams
8 from 505 to 693 lbs. fat

CLOVERKIST ORMSBY JOHANNA 2301714
A. R. 4-11 3X
16,854 3.9 651.7

Pedigree of Hood's Cherry Hill Aristocrat 1058331

NEWMONT MAJOR 731387 (E)
D.H.I.A. Proving:
12 Dams Av.
12,908 3.6 428
7 Dams Av.
11,391 3.5 397
7 Dams av.
10,851 3.5 377
+450 +20

TRIXIE ORMSBY BEUTS 1204273 (E)
2-2 2X 365 days
15,067 3.6 540.5
6-10 2X 365 days
24,325 3.4 819.2

SNOW ORMSBY SOLDENE OF TOPSFIELD 600727
7 A.R. Dams
6 Over 500 of fat
15 DHIA Dams Av. 2X-365
11,984 3.6 398
Cloverkist Cashier Ormsby
4-8 365 3X
19,812 4.1 815
Cloverkist Ormsby Johanna
4-11 365 3X
16,354 3.9 632

CLOVERKIST BOPEEP 1817409
2-1 365 2X
19,000 3.7 704
2 A. R. Dams

HOOD'S CHERRY HILL FARM Beverly, Mass. A. A. Colley, Manager

NOMINATED BULL CALF

Undefeated '50
First prize Bull Calf and Junior Champ. at the Atlantic Rural Exposition and Maryland State Fair.

First at Cecil Co., Maryland, and at Harrington, Del.

NOMINATED for All-American Bull Calf

FRIEDEL IMPERIAL SENSATION JOE

A son of Oostie Imperial Joe 946642 (VG at 5 yrs.) from Friedel Sensation Jos Olivia 2511090 (GP) 6v-2X-305d 11525 M. 3.8% 425 F. HIR).
We appreciate the honor of his nomination for All-American but what we are really proud of is that he is a true representative of the intensive HOMESTEAD blood lines we have combined here for the past 15 years.

OVER 100 HEAD — ALL BUT THREE HOME BRED
And Every One Tracing Many Times on Both Sides to
NORTH STAR JOE HOMESTEAD

In 15 years of DHIA and HIR testing we have favorably proven 5 Homestead herd sires but none that got us any better calves than Oostie Imperial Joe, our present herd sire.

ASK ABOUT HIS SONS FROM GOOD RECORD DAMS

PURNAL F. FRIEDEL, Viola, Del.

A BIT OF HISTORY

Editor, Holstein-Friesian WORLD:

On pages 129 and 130 of the October 7, 1950 issue of the WORLD, I read the very interesting notes on the life of J. H. D. Whitcomb of Littleton, Massachusetts, who recently came to the end of his long and honorable career as a Holstein breeder.

While Colantha Johanna Lad was probably the most famous sire that Mr. Whitcomb ever owned, there was another noted bull that stood in service in this herd some ten years earlier and who wrote one of history's most colorful chapters in the show ring. Sir Netherland Soldene Clothilde 18590 was born November 2, 1891, the property of his breeder, Isaac Damon, Cochituate, Massachusetts, who sold him as a young calf on January 30, 1892 to George A. Flagg of Tolliston in the same state. Then as the bull was nearing two years old, Mr. Whitcomb bought him on October 16, 1893.

After Mr. Whitcomb had owned him for some three and a half years, Ward Stevens learned of this great show bull, and bought him on April 22, 1897 to head the show herd of Henry Stevens and Sons, Lacona, New York. The account of Ward's training this unruly bull and showing him triumphantly all over the eastern half of the United States during the two show seasons of 1897 and 1898 may be found under the heading "Training Bulls" on page 13 of the July 15, 1944 WORLD as part of the third installment of "Sixty Years With Holsteins."

The article recounts Ward's selling the bull at Omaha after his foot injury. This recollection in the memoirs of Ward Stevens is confirmed by the Association's records, which show that Sir Netherland Soldene Clothilde was transferred to I. W. Chappell, Normal, Nebraska on October 20, 1898.

While the Soldene bull probably did not have such a lasting influence on the breed as did Colantha Johanna Lad, they each left their mark and were a credit to Mr. Whitcomb who used these two great bulls in his herd for a number of years.

LEO R. BLANDING
11 Oak Street
Brattleboro, Vermont

Silver Medal Production Sire No. 134 is Wimbledon Ollie Emperor, owned by St. Croix Co. Hospital, New Richmond, Wis. Forty-six of his 64 tested daughters made production requirements. Highest among them was a 719-lb. 2X 2-year-old.

To build a more productive herd . . . for surer settling . . . and for sturdier calving . . . cattle must be kept at the peak of health. And, to maintain the healthiest animals, a high-protein supplement must be added to the basic grain ration. America's leading animal nutrition scientists have proved this.

B-F SuperSol is not only a high-protein supplement but is also high in vitamins and other important productive factors. That's why B-F SuperSol has become part of the daily diet of many of America's finest herds . . . and why it is the choice of foremost feeders everywhere.

Available in pellet or granular form.

FREE!

This booklet tells what SuperSol will do for your livestock!

Write

FEED DIVISION
BROWN-FORMAN
DISTILLERS CORPORATION
of
LOUISVILLE IN KENTUCKY

PROVIDES

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RIBOFLAVIN, THIAMIN
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FATS and PROTEINS
CALCIUM, PHOSPHOROUS
and ESSENTIAL TRACE MINERALS

plus **VITAL PRODUCTIVE FACTORS**

Greetings -

To All Our Holstein Friends

April 16, 1951

THE WOLVERINE CLASSIC

Dec. 10, 1951

THE WOLVERINE INVITATIONAL

And Every Month
A Regular
Wolverine Sale

You Will Be Welcome At
These Events

This is the season of the year when we pause to give thanks for the many friends, both new and old, and to look back over a very busy but pleasant year of fellowship — also to look forward to meeting each of you again during the coming year.

Our monthly sales are growing each month in volume, quality and increased attendance.

We would like to call your attention to the Wolverine Classic to be held April 16. This will consist of 5 bulls and 45 females — every one to be a top.

This promises to be the sale of the century. It is not too early now to nominate your animals for this great event. Speak to us about this when you see us — or write, wire or phone us if you have one or more animals of Wolverine Classic calibre that you would be willing to turn into quick cash.

These animals must have type, production and a full pedigree. There are already offered some of the most outstanding animals ever to be offered at public auction.

Our Wolverine Invitational will be held December 10, 1951. Please keep the date in mind and start making your plans accordingly.

Best Wishes for a Merry Christmas

and a Happy and Prosperous New Year

from

C. B. Smith and All Associates

Williamston,
Michigan

Send For Big 1951 Catalog

Of Complete Livestock Breeder Supplies

DOLLYDALE SCOOP SCALE

It weighs as you scoop. Quickest, easiest way to weigh feed accurately for each cow. $1.48 POSTPAID.

KEEP PIPES FROM FREEZING

Twist around pipe and forget freezing weather.

18 ft. length	3.48
26 ft. length	4.98
40 ft. length	7.98
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Adjustable Thermostat 4.98

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STANDARD TATTOO

Complete with Numbers (0 to 9), Ink & Instructions. $4.75 Postpaid. Letters 10c each.

CREUTZBURG HORN TRAINER

Corrects any abnormal horn condition. Guaranteed. $1.95 Postpaid.

NECK CHAINS AND MARKERS

Outstanding beauty and durability. Satin finished aluminum Alloy. Jet black numbers. Complete $1.50 Each, plus P.P. upon 1 lb. lts.

GEO. F. CREUTZBURG & SON

119 N. 6th Street Phila. 6, Pa.

We suggest . . . . . .

A MARKSMAN GRANDSON

Born August 21, 1950, this Marksman grandson is light in color, straight and deep. His dam and her full sister are both graded Very Good and are from a former Canadian champion Excellent dam. The bull's dam has a calf every year and averages 509 lbs. fat 2X for six lactations (2 to 7 years). Her highest record was at 6 years, 2X, 305 days, 15,534 lbs. 5.7% milk, 574 lbs. fat. Every dam in the pedigree for generations has well above 100,000 lbs. milk.

The sire's dam is also Very Good and was top cow in Canada with 26271 lbs. 4.25% milk, 1117 lbs. fat at 7 years, 5X. She also has two high producing full sisters VG.

This bull is priced at $350 delivered and guaranteed to suit the purchaser.

We also have Advanced Registry Yorkshire boars (bacon type) about ready for service at $80 each delivered express prepaid. Gilts about ready to breed at same price.

DOUGLAS HART

WOODSTOCK ONTARIO

"Canada's Leading 100,000-lb. 2X Herd —Where Better Bulls Are Bred."

"WORLD" Ads Will Sell for You!

FIRST PAUL STEWART SCHOLARSHIP AWARD

Ames, Iowa, Nov. 29—Glen H. Schmidt, son of Mrs. Mamie Schmidt, Manning, Iowa has been awarded the first $300 scholarship from the recently-established Paul P. Stewart Memorial Scholarship Fund at Iowa State College.

Glen was raised on the farm of his grandparents, Mr. and Mrs. William Opperman, who kept a herd of grade dairy cows. He attended Manning high school where he was a member of the FFA chapter, played in the band and took part in the senior class play. He was also a 4-H club member.

From his junior projects he saved enough to start his studies at Iowa State. Although he works at the college dairy farm, Glen had found time to participate in many campus

GLEN SCHMIDT

activities. He is president of the Dairy Husbandry Club, vice president of the Wesley Foundation, men's activity chairman for the Campus 4-H Club, and a member of the Rural Young People's Club and the Block and Bridle Club.

Meanwhile, he has maintained a high scholastic average of 2.78 (4.0 is perfect) as he enters his junior year of study in dairy husbandry.

During the summer of 1949 he gained experience for the dairy farming career he hopes to follow by working at the Curtiss Candy Company dairy farm in Illinois. Last year he was employed by the Dunwalk dairy farm in New Jersey.

Selection of the annual winner is based on scholarship, character, promise of leadership and financial need. Consideration is also given to an interest in dairy cattle, particularly of the Holstein Breed.

MASTICS® are the original udder boogie—penicillin plus streptomycin in a slim, smooth, quickly-soluble stick, with tapered ends for easy insertion.

MASTICS® mean MONEY TO YOU *and here's why . . .*

SO ECONOMICAL lowest cost per dose, most complete treatment, shortest recovery time.

SO POTENT penicillin backed up by streptomycin gives double-action effectiveness.

SO THOROUGH ready solubility of MASTICS in milk carries medication quickly throughout the entire infected quarter.

SO FAST cows are back in the milking line several days sooner—no greasy contamination of milk.

SO SIMPLE individually foil wrapped for individual insertion—no special equipment required.

MASTICS SAVE TIME—MILK—MONEY

Keep a supply of MASTICS on hand for immediate use at the first sign of trouble. And keep in close touch with your veterinarian—no one else is so well qualified to help and advise you.

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MASTICS are available in three dosage forms:
MASTICS P & S with penicillin and streptomycin
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®Trade-Mark Reg. U.S. Pat. Off.

THE MASTICS METHOD FOR MASTITIS CONTROL

The Martin Laboratories
West Chester, Penna.

NEHLEWOOD KING HARTOG HOMESTEAD
Sired by "King" — one of 4 living "Century" Sires. 245 DHIA daughters (all by N. Ill. Service) and average 461 lbs. Fat (M.E.)

"HARTOG"

Showing as a 3-Year-Old in 1950

2nd Bull 3 years and over (2nd 3-year-old) Illinois State Fair.

4th Bull 3 years old and over (2nd 3-year-old) Dairy Cattle Congress.

Grand Champion Heart of Illinois, Peoria.

We invite you to visit our bull stud and study the constructive breeding program now in its 11th year.

Northern Illinois Breeding Co-op

Business Office: Dundee, Illinois

Illinois' Oldest and Best Proved Artificial Breeding Program

Bull Born — Hampshire, Illinois, 8 Miles N.W. of Elgin.

Herd Sires at Howacres

1. TYLER FARMS RAG APPLE SENSATION 899181

Gold Medal Proven Sire

A son of Gladiator with an average of over 500 lbs. fat for his 9 HT daughters on a 305d 2X basis.

2. OSBORNDALE SIR PETER LOCHINVAR 960972

Will be proven soon and favorably. Two daughters have gone over 500 lbs. fat as junior 2-yr.-olds on 2X. He sired the second prize aged bull at Eastern States Exposition 1950. A son of Montvic Lochinvar.

3. WALKER HOMESTEAD DAWN 1038118

First prize junior yearling at Eastern States Exposition 1949. He is siring some very pleasing calves and his yearlings look equally as good. His ¾ sister, by the same sire, has 545 F. 2X at 2 yrs. in 313 days with 4.95% test.

WE HAVE BULL CALVES BY EACH OF THE ABOVE MENTIONED SIRES

The oldest one is 6 months old, sired by "Dawn" and from a twice 600-lb. 2X VG dam.

PRICED AT FARMERS' PRICES

HOWACRES

JAMES K. HOWE & SONS,
Tunbridge, Vermont

4 Times Progressive Breeders Registry — HIR Average 518.6 F. on 2X

For Best Results against MASTITIS use AUREOMYCIN

One-Tube Treatment Now Supplies Twice as Much of the Golden Drug—No Price Increase

A ready-to-use tube of AUREOMYCIN *Crystalline* OINTMENT for Udder Infusion *Lederle* is the ideal treatment against bacteria commonly found in mastitis. Each tube now supplies twice as much AUREOMYCIN of the purest form.

AUREOMYCIN *Crystalline* OINTMENT is

- **Effective Against More Varieties Of Bacteria Commonly Found In Mastitis Than Penicillin**
- **Active For More Than 48 Hours**
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When you use AUREOMYCIN *Crystalline* OINTMENT

- **No Syringe Or Milk Tube Is Required**
- **The Ointment Flows Freely And Spreads The Drug Rapidly Throughout The Udder**
- **Regular Milking Hours May Be Retained**
- **Infected Quarters Are Quickly Returned To Production Of Salable Milk**

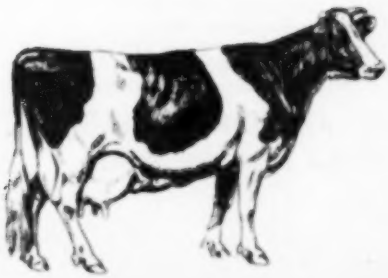
In cases of acute septic mastitis, in addition to udder infusion, the injectable form of SULMET* Sulfamethazine *Lederle* should be used by or on the advice of a veterinarian. Subsequent treatment may be conducted with SULMET OBLETS*.

VETERINARY AUREOMYCIN OINTMENT may also be used for the prevention of superficial udder infections. When injuries to the udder or teat occur, it is advisable to apply this ointment locally to the wound, and at the same time infuse the quarter adjacent to the wound with one full tube of AUREOMYCIN OINTMENT as a preventive measure.

For maximum efficiency in the use of AUREOMYCIN OINTMENT for Udder Infusion and best management practices and disease-control procedures for avoidance of reinfection, consult your veterinarian.

Write for folder on AUREOMYCIN OINTMENT.

*Reg. U. S. Pat. Off.



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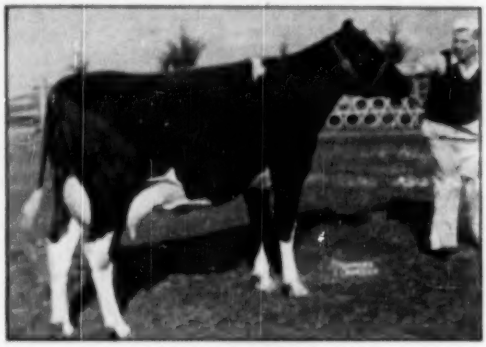

GLENAFTON LAUREL MAUD 517544C (VG)
Her record for her first 4 lact.—
103,285 lbs. M. 3.54% 3658 lbs. F.

GLENAFTON LAUREL MAUD is the dam of our herd sire, GLENAFTON CAPTIVATOR.

We think that Glenafton Laurel Maud is great, not only because of the fact that she is one of the few cows ever to make over 100,000 lbs. of milk in her first 4 lactations.

She is the 2nd highest record daughter of her sire with 1020 lbs. of fat. She was 5th in class at Canadian Royal as a 5-yr.-old after making 970 of fat and still milking.

Her dam was a prize winner at the Royal and has 941 lbs. of fat.

Glenafton Laurel Maud is the dam of Glenafton L. Milady Maud. She was first prize 2-yr.-old at the Royal in '48. Her record with first calf as a 3-yr.-old is 686 of fat with 5.91%. (Not official). The sire of Captivator is Glenafton Enchanter. His full sister, Glenafton Laurel Linda, is reported as making between 750 and 800, with 4% test as a 2-yr.-old. You too can breed to this great young sire at $50 per service.

PARADISE VALLEY FARMS

DR. F. H. STIRES, Owner
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UP TO THE SAME OLD TRICKS—

THE 1950 GET OF DUNLOGGIN MASTER STROKE
Their Records on 2X HIR Average
10855 M. — 3.8% — 640.6 F.

Again Nominated

Still Undefeated

The 1950 Get of
DUNLOGGIN MASTER STROKE
(VG-GM)
First At
Eastern States Exposition
Maryland State Fair
Reading Fair
New Jersey State Fair
and
Atlantic Rural Exposition

An Undefeated Get

For 5 Straight Years

A Holiday Special

A 2-months-old bull calf, sired by an 818-lb. 2X son of Dunloggin King Var and out of a 540-lb. 2-yr.-old 2X daughter of Rolling Knoll Matador Mistress (664.5 F. 17236 M. 2y 2X), she being a full sister to Rolling Knoll Master Matador Posch (Reserve All-American) and dam of one of our future herd sires.

WRITE FOR PEDIGREE AND PRICE

ROLLING KNOLL FARM

McKENDREE WALKER & SONS,
Gaithersburg, Maryland

ACCREDITED FOR T.B. AND BANG'S — CALFHOOD VACCINATED — SIX TIMES PROGRESSIVE BREEDER

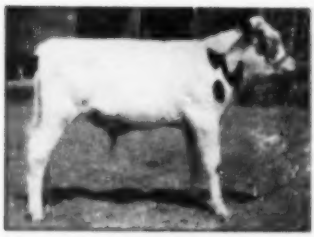
RALSTON PURINA FELLOWSHIP

Ralston Purina Company, St. Louis, announces the continuation of its program of research fellowship awards for the school year July 1, 1951 to June 30, 1952 for the purpose of assisting in training additional personnel, for furthering the interest of agriculture, particularly the livestock and poultry industries. Awards will be made in the fields of nutrition and physiology research as applied to dairy, poultry and animal husbandry, and research in transmissible diseases of livestock and poultry. Not more than seven research fellowships will be awarded, and the amount is $1,440 annually for each award. Application blanks may be obtained by writing the Ralston Purina Research Awards Committee, care of Mrs. J. D. Sykes, Ralston Purina Company, St. Louis 2, Missouri.

OREGON TO PENNSYLVANIA

The little white Linmere calf pictured is a future herd sire for St. Vincent's Arch Abbey, Latro, Pennsylvania purchased from Lindow Brothers of Portland, Oregon. The sire of the calf is Hallrose Hazel Inka, V. G. He has a proving on six pairs, A. R. and HIR, in which the dams average 424 of fat, 3.7% and the daughters 495 fat, 3.98%. He was nominated for All-American three year old in 1946 and his get culminated a long series of western show winnings by placing first at the 1950 Pacific International for Lindow Brothers. A full sister of this calf was second prize two year old heifer at this same show.

Dam of the calf is the V.G. daughter of Carnation Matador Inka, Lone Fir Miss Inka Beauty. Her credits for 3050 days are 156,267 pounds of milk, 3.9%, and 5,282 pounds of fat with her highest record 818.9 pounds of fat made at 12 years.



LINMERE HAZEL INKA BEAUTY
A last February son of Hallrose Hazel Inka from a V. G. 818-lb dam purchased by St. Vincent's Arch Abbey, Latro, Pa. from Lindow Brothers, Portland, Ore.

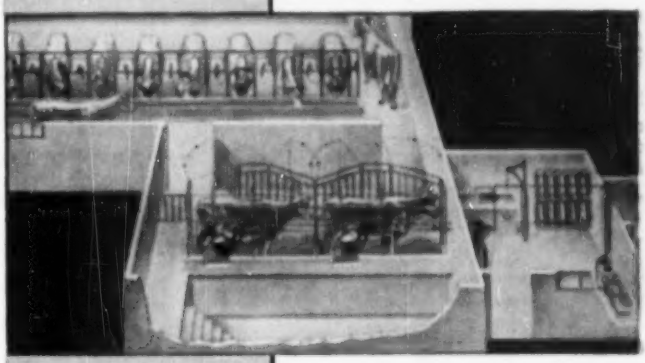
COMPLETELY MECHANIZED MILKING

with the **DE LAVAL MODEL F COMBINE MILKER**

1. The cows bring the milk to the operator.
2. Operator works erect — no walking, stooping or squatting.
3. Fully automatic—no milk to carry, pour or strain.
4. Individual cow production can be weighed when desired.

One operator, working comfortably erect in a simple, low-cost milking room, can milk 30 cows an hour with a 2-unit De Laval Model F Combine Milker. He doesn't walk from cow to cow—or from barn to milk house carrying, pouring and straining milk. The De Laval Model F Combine Milker does the entire job automatically—milks, conveys the milk to the milk house, strains it through a built-in filter and fills the standard shipping cans. It even weighs each cow's individual production when periodic checks are made. Throughout the entire milking, the milk is sealed in vacuum; odors and foreign matter are sealed out.

Easy to clean, simple to install and operate, the De Laval Model F Combine costs *much less than you may think.* Send coupon today for full information.



5. Milk sealed in air-tight system from cow to can.
6. Price—comparable with standard bucket type milker on basis of cows milked per hour.

Equally efficient with either stanchion-type or loose housing barn.

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Please send me interesting new printed matter on:

☐ The De Laval Model F Combine Milker

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State .....

For Christmas 1950

We know of nothing finer a Holstein breeder can give his herd than either of the two — or both — of the following gift suggestions:

A contract for the artificial services of any of our six outstanding bulls as catalogued in the latest Bull Bargain Issue of the "Holstein-Friesian World."

The purchase of one of our fine young bulls as a herd sire prospect, out of such famous cows as Carnation Homestead Heilo Spoff, No. 2638020, present Pennsylvania State Leader as a senior three-year-old.

Write today concerning availability of semen and terms, as well as complete information about our young bulls.

Bernard Courtney, Herdsman **Mr. & Mrs. Wm. P. Musselman, Owners**

CLOVER KNOLL FARMS

Newton **Bucks County** **Pennsylvania**

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 14

ADVANCED REGISTRY

Of the 104 records listed in this report, 4 were made in Classification 4X, 38 in Classification 3X and 62 in Classification 2X. All these records qualified in the Ten-Months Division.

New state leaders are reported in five different states: California, Illinois, New Jersey, North Carolina and Rhode Island.

NEW STATE LEADERS

Ten-Months Division

CALIFORNIA

	Milk	%	Fat
Sullen Oaks Paema 2588700 (VG) 2X 6-3 C.C. 163d	14638	3.8	562.9

Excelsior Ranch Co., Ltd., Garden Grove, Calif.

NEW JERSEY

	Milk	%	Fat
Stoneleigh Dunloggin Pride 2661681 (G) 2X 3-1 C.C. 174d	13[illegible]	[illegible]	504.8

Anderson Fowler, Paupack, N. J.

ILLINOIS

	Milk	%	Fat
Uneeda Admiral Baby Ann 2332392 (E) 3X 6-3 C.C. 174d	19937	4.1	824.2

Hickory Creek Farms, West McHenry, Ill.
(First regardless of age in Classification 3X).

NORTH CAROLINA

	Milk	%	Fat
North Carolina Alice 2761029 (VG) 3X 3-1 C.C. 146d	[illegible]	[illegible]	[illegible]

North Carolina State College of Agriculture, Raleigh, N. C. (Also holds first place in State for [illegible])

RHODE ISLAND

	Milk	%	Fat
Quality Fobes Jewel Hanna 2626490 (G) 2X 4-0 C.C. 206d	12299	4.1	503.9

Cyril W. Knibb, Pascoag, R. I.

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Cur Calf	Milk Lbs.	% Fat	Fat Lbs.
TEN-MONTHS DIVISION 4X							
Full-Aged Class							
Wis Hayanna Crusader 2328245 (Crusader Tidy Fobes of Ventmor) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	6	7	305	174	16767	3.8	640.7
Senior Four-Year Class							
Wis Burke Fairy 2500790 (Weber Burke Cyclone) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	4	6	305	207	18320	3.1	582.8
Junior Two-Year Class							
Wis Charlene 2907080 (Weber Pinky Fair Boy) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	2	3	305	189	13782	3.5	487.2
Wis Charlotte 2907079 (Weber Pinky Fair Boy) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	2	2	305	156	12734	3.1	394.4
TEN-MONTHS DIVISION 3X							
Full-Aged Class							
Lady Hark Burk Ormsby Gerb-Cola Olla 2328225 (VG) (Douglas Buttercup Hark) B. & O., U. S. Dairy Division, Beltsville, Md.	6	10	305	159	22686	3.6	825.2
Uneeda Admiral Baby Ann 2332392 (E) (Lauxmont Admiral Mag Apple Delia) B., Clee Hibschman, Syracuse, Ind. O., Hickory Creek Farms, West McHenry, Ill.	6	5	305	174	19937	4.1	824.2
Texana Bessie Montvic Starlight 2475708 (VG) (Leath Bessie Fryslan) B., Wm. F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas. State Leader	5	6	305	160	19641	3.8	749.7
Westlake Bonheur Veeman Judy 2471355 (VG) (Westlake Bonheur Abbekerk) B. & O., C. L. Weston, Lakeside, Calif.	5	2	305	186	14978	4.6	688.3
Roothdale Empress Rose 2656353 (GP) (Emperor Montvic) B., H. N. Booth, Hudson Heights, Que. O., R. Austin & Jay W. Backus, Mexico, N. Y.	6	3	305	219	15834	3.4	542.8
Hayslem Rosalea Marie 2467806 (VG) (Sir Daywayne Ormsby Marathon) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	7	10	305	169	12404	3.6	484.2
Cora Artis Mag Apple 3115700 (VG) (Homberecrest Mag Apple Abbekerk) B., Alfred P. Fisher, Woodbridge, Ont. O., Ralph A. Thompson, Clymer, N. Y.	6	11	267	226	12318	3.5	434.6
Estodale Rolled Gold 2364201 (GP) (Lauxmont Admiral Ideal) B., A. J. O'Connor, Fitzt, Mich. O., R. P. & L. K. Ullmann, Manchester, Mich.	6	2	291	245	10157	3.7	380.5
Senior Four-Year Class							
Pabst Burkride Bloom 2489802 (VG) (Wisconsin Admiral Burke Lad) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	6	8	305	188	18320	4.0	728.9
Dunloggin Mont of Curtiss Candy 2535840 (G) (Montvic Lochinvar) B., J. Natwick & Co., Ellicott City, Md. O., Curtiss Candy Co., Chicago, Ill.	6	9	305	171	19933	3.2	634.1
C E H Montvic Peach Ruby 2505660 (Testmor Montvic Chieftain) B., Grace S. Hull, Syracuse, N. Y. O., R. Austin & Jay W. Backus, Mexico, N. Y.	6	7	305	183	16506	3.5	571.3
Henart Korndyke Changeling 2596011 (Sente Beets Changeling) B. & O., Henry Marsh & Son, Munnsville, N. Y.	6	9	305	210	19751	3.7	682.5
Bertha Lyons Mag Apple Pride 3063600 (St Elmo Blackbird Pride) B., J. D. McMaster, Greenfield, Ont. O., Walker-Gordon Laboratories of N. Y., Inc., Charles River Village, Mass.	6	8	293	224	16947	3.3	562.4
Junior Four-Year Class							
Adobe Marathon Hellon 2627005 (Adobe Pontiac Marathon) B. & O., Adobe Milk Farms, Camarillo, Calif.	6	3	305	172	20264	3.5	718.4
Westlake Bonheur Isobel Fawn 2640600 (GP) (Westlake Bonheur Abbekerk) B. & O., C. L. Weston, Lakeside, Calif.	6	1	305	191	13545	4.1	554.6
Senior Three-Year Class							
Westlake Pat Femco Alma 2640601 (VG) (Femco Almas Only Son) B. & O., C. L. Weston, Lakeside, Calif.	3	11	305	200	18130	3.9	713.7
Marodale Hartog Johanna 2627122 (Testmore Montvic Chieftain) B., Burroughs Marshall, Pratts Hollow, N. Y. O., R. Austin & Jay W. Backus, Mexico, N. Y.	3	6	305	176	14229	4.3	606.6
Maneryco Chieftain Pride Fobes 2609550 (Maneryco Chieftain Bonheur) B. & O., MacTyr'Co. Farms, Manning, Iowa.	3	8	305	172	13679	4.1	563.3
Pabst Beburke Donna 2636406 (G) (Pabst Renmer) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	3	6	305	210	13425	3.5	468.8
Henart Winterthur Fobes Dark Dawn 2646391 (Winterthur Winner Fobes Yhett) B. & O., Henry Marsh & Son, Munnsville, N. Y.	3	9	305	195	12644	3.5	443.1
Mistress Pearl Sylvan 2638544 (G) (Dunloggin Dutch Mister) B., John Alexander, Baraboo, Wis. O., Dwight C. Rigler, Highland, Ill.	3	7	301	226	13494	3.2	434.2

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of Car. R.	Calf	Milk Lbs.	% Fat	Fat Lbs.
Mistress Pearl Lois 2618551 (G) (Dunioggin Dutch Master) B., John Alexander, Baraboo, Wis. O., Dwight C. Rogier, Highland, Ill.	3	6	271	188	10525	3.6	375.1
Junior Three-Year Class							
Westlake Boukeur Lorraine 2786573 (VG) (Westlake Boukeur Abbekerk) B. & O., C. L. Weston, Lakeside, Calif.	3	3	305	176	14033	4.6	643.5
North Carolina Alice 2761029 (VG) (Cottonade Goodfrey) B. & O., N. C. State College of Agr., Raleigh, N. C.	3	1	305	186	15563	3.3	508.3
H S F Park-Var Girl 2629010 (Oakwoodale Pathfinder Lochinvar) B., I. C. Scott, Hamilton, N. Y. O., Henry Marsh & Son, Munnsville, N. Y.	3	1	305	192	10521	3.4	355.7
Carnation Hello Homestead Topsy 2754490 (Carnation Governor Imperial) B. & O., Carnation Milk Farms, Seattle, Wash.	3	0	206	97	8833	4.0	346.8
Cedar Home Ormsby Prill 2637863 (GP) (Dicmere Prill Julo) B., H. E. Rossnow, Oconomowoc, Wis. O., Mooseheart, Mooseheart, Ill.	3	1	305	178	7471	4.9	318.1
Senior Two-Year Class							
Glenwood Burke Ruth 2744653 (GP) (Pabst Burke Breeze) B., George Kniffer, Auburndale, Wis. O., R. P. & L. S. Ullmann, Manchester, Mich.	2	6	304	154	10686	3.6	380.3
Henset Winterthur Fobes Margo 3024040 (Winterthur Winner Fobes Thatl) B., Henry Marsh & Son, Munnsville, N. Y.	2	5	305	192	10035	3.6	365.9
H D I Garland Rose 2705349 (GP) (Rose Hill Emperor Governor) B. & O., U. S. Dairy Division, Beltsville, Md.	2	8	193	59	8846	3.5	306.1
Junior Two-Year Class							
Pabst Hoamer Hody 2753387 (GP) (Pabst Hoamer) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	2	4	305	199	14997	3.6	534.9
Ryland H B Lady 2885540 (Ryland Recovery Burke) B. & O., W. D. Kyle, Jr., Oconomowoc, Wis.	2	4	305	191	16397	3.2	530.0
Mendocino Star Cos 2869158 (Mendocino Star) B. & O., Mendocino State Hospital, Talmage, Calif.	2	0	305	161	12431	4.2	521.9
Mendocino Cornetta Cream 3022379 (Mendocino Cream King) B. & O., Mendocino State Hospital, Talmage, Calif.	2	0	305	183	13867	3.8	520.3
Pabst Hoamer Dean Dunna 2782423 (GP) (Pabst Hoamer) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	2	1	305	159	13460	3.5	465.3
Stockton Midway Cloverleaf 2975168 (Stockton Cloverleaf) B. & O., Stockton State Hospital, Stockton, Calif.	1	11	305	167	12597	3.3	410.2
Henset Winterthur Marietta 3024041 (Winterthur Winner Fobes Thatl) B. & O., Henry Marsh & Son, Munnsville, N. Y.	2	5	284	184	9280	3.4	313.4
Mooseheart Rosebud Burke 2752562 (GP) (Pabst Burke Johanna) B. & O., Mooseheart, Mooseheart, Ill.	2	7	201	183	9490	2.1	203.4
TEN-MONTHS DIVISION 2X							
Full-Aged Class							
Shagie Colantha Sarcastic 2d 2520088 (Kittitas Governor Ormsby 18th) B., Lee Bros. Co., M. Varnon, Wash. O., Clayton F. Allard, Yakima, Wash.	9	0	289	155	16237	4.1	666.7
Nominee Primrose Poos Mahida 2403514 (GP) (Montreal Prince Ollie) B. & O., No. Wis. Colony & Training School, Chippewa Falls, Wis.	6	1	261	183	14147	4.1	581.8
Deirich Canary Crescent Field 2458075 (VG) (Crescent Field Ormsby Butter Boy) B., Delmar C. Richter, Menasha, Wis. O., Harvey W. Mathes, Menasha, Wis.	5	10	305	167	14472	3.9	561.9
Green Meadow Merlin Rag Apple 2713211 (GP) (Dunrobin Pabst General) B., Roland O. Keffer, Maple, Ont. O., Merle H. Green, Elsie, Mich.	5	6	305	158	14537	3.5	507.6
Silvis Farm Liberty Belle 2477748 (Dean Marathon Belle) B. & O., Silvis Farms, Inc., Greensburg, Pa.	5	1	305	168	11743	4.2	491.7
Windy Shade De Kol Fobes 2446183 (VG) (Winterthur Punch Ormsby Fobes) B. & O., Sam Jones, West Chester, Ohio.	5	2	305	219	14108	3.4	484.2
Ardyne Tulitlia Hartog Governess 2810182 (College Graham) B., G. H. Crow, Hespeler, Ont. O., Merle H. Green, Elsie, Mich.	5	9	305	223	14637	3.1	457.1
Jewel Lass Schulling 2688912 (VG) (King Ormsby Rag Apple Reyes) B., A. H. Husband, Guelph, Ont. O., Merle H. Green, Elsie, Mich.	5	3	255	305	11813	3.3	382.1
Winterthur Select Punch Worla 2246626 (G) (Winterthur Punch Great Select) B. & O., H. F. duPont, Winterthur, Del.	7	8	146	39	9142	3.8	358.9
Pioneer Rag Apple Pietje 2396816 (Springbank Pietje Re-Echo) B., Roy H. Barker, Woodbridge, Ont. O., F. C. Whitney, Ilion, N. Y.	5	6	274	198	10142	3.5	351.0
Hoahoor Marathon Fobes 2729500 (Montvie Pathfinder) B. & O., F. C. Whitney, Ilion, N. Y.	6	6	291	201	9908	3.5	336.9
Senior Four-Year Class							
Napatshoo Antonia Gettie Boon 2533205 (Sir Turinker Ormsby Gettie 4th) B., Napa State Hospital, Imola, Calif.	4	7	305	176	14215	3.7	521.5
Hall Farm Chief Lochinvar Daisy 2534987 (Woodswood Lochinvar Duke) B. & O., Edgar G. Hall, Elwood, Ind.	4	6	305	218	14703	3.4	492.8
Zeldenrust Cornucopia Judy 2688348 (Zeldenrust Korndyke Cornucopia) B., C. M. Buttema, Indianapolis, Ind. O., Harold Montgomery, Johnstown, Ohio	4	5	305	222	12024	4.0	487.1
Pabst Hoamer Pride Jessie 2480805 (G) (Pabst Hoamer) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	4	8	305	155	11177	4.0	445.7
Junabell Gold Coin 2501087 (Junabell Gold) B. & O., John A. Bell, Jr., Sewickley, Pa.	4	9	305	201	11767	3.8	442.2
Junior Four-Year Class							
Sutton Oaks Pasma 2580700 (VG) (Oakhall Montvie Colantha) B., J. A. Sutten, Visalia, Calif. O., Excelsior Ranch Co., Ltd., Garden Grove, Calif.	4	3	305	163	14834	3.8	562.9
State Leader							
Kneedmore Belle Ormsby Della 2533293 (G) (Edwarmen King Bessie Ormsby Sale) B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.	4	4	305	177	14601	3.5	507.6
Quality Fobes Jewel Hanna 2636490 (G) (Winterthur Fobes Great Viscount) B., Mrs. Edith L. Isleworth, Lakeville, Conn. O., Cyril W. Keith, Pascoag, R. I.	4	6	305	204	12299	4.1	503.9
State Leader							
Mullen Mercury Jewel Pride 2729282 (GP) (Woodcraft Sir Ormsby Jewel Fobes) B. & O., J. K. Mullen Home for Boys, Ft. Logan, Colo.	4	5	305	194	13844	3.4	475.3
Zeldenrust Plus Korndyke Barton 2564278 (Zeldenrust Korndyke Cornucopia) B., C. M. Buttema, Indianapolis, Ind. O., Harold Montgomery, Johnstown, Ohio	4	4	305	238	12776	3.7	467.9
Cora Ann of Riverview 2581379 (VG) (King Creator Champion Segis) B., Frank Finkelstein, Hutchinson, Kans. O., Robert W. Adams, Broken Arrow, Okla.	4	1	286	161	12977	3.5	453.4
Dupine Carnation Cascade Gwen 2616616 (VG) (Carnation Artisan) B. & O., Grimes Bros., Harrisburg, Oregon	4	3	245	194	8153	3.7	299.3
Senior Three-Year Class							
Distinction Vrooka Abbekerk 2581407 (Colony Vrooka Sir Hengerveld 14th) B., John Woerthrich Creamery Co., Greenwood, Wis.	3	11	305	164	15995	4.0	642.1
Distinction Jewel Typesetter 2588956 (Carnation Typesetter) B., John Woerthrich, Greenwood, Wis. O., John Woerthrich Creamery Co., Greenwood, Wis.	3	8	301	215	13214	4.3	566.7
Mercedes Homestine Tomer 2720112 (GP) (Tomer View Jerko) B., Peter Hopfensperger, Junction City, Wis. O., Delmar C. Richter, Menasha, Wis.	3	7	305	151	14880	3.8	559.4
Hawthorn Boss Burke Grace 2788882 (Oak Bend King Boss Perfection) B., Ethel Kendall Weil, Deerfield, Ill. O., Weix Farms, Sun Prairie, Wis.	3	10	298	223	15088	3.5	519.3
Silvis Farm Angeline Extcom 2613921 (Pabst Eminent) B. & O., Silvis Farms, Inc., Greensburg, Pa.	3	6	305	182	13739	3.8	517.3
Evamco Perfection Tulip 2682198 (GP) (Evamco Perfection) B. & O., Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3	10	305	182	10030	4.0	402.4
N J E S Conqueror Lassen Citrus 2684501 (GP) (N J E S Sensation Charlot Conqueror) B. & O., N. J. Agr. Exp. Station, Sussex, N. J.	3	8	287	214	9342	4.1	380.3
Oakwoodale Marylin Ty Vic 2581798 (VG) (Oakwoodale Ty Vic) B., Mrs. Waldo S. Kellogg, Derby, Conn. O., Benj. H. Brown, Slocum, R. I.	3	4	233	201	7507	4.2	313.3

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Rog Apple Karen Segis 2746890 (VG) (Segis Mickey Maple Holme)	3	11	237	159	7940	3.5	274.7
B., Geo. A. MacMartin, Oxford Mills, Ont. O., Irvin & Gilbert Buckley, Schaghticoke, N. Y.							
Junior Three-Year Class							
Stonecrigh Dunloggin Pride 2861681 (G) (Bairdina Dunloggin Ace)	3	3	305	174	12853	3.7	476.5
B., Sam Rubin, Carmel, N. Y. O., Anderson Fowler, Peapack, N. J. State Leader							
Knoedmore Senator Ormsby Jewel 2883957 (Havenglen Senator Ormsby Monica)	3	3	305	159	13505	3.7	498.7
B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Knoedmore Holstein Farms, Pittsford, Mich.							
Acacia Winterthur Baby 2858721 (Carnation Homestead Madcap)	3	1	305	203	13617	3.0	404.8
B., Illinois Masonic Home Farm, Sullivan, Ill. O., C. E. Coultas & Son, Mowequa, Ill.							
Hilane Oliver Elsie 2813580 (GP) (Dunloggin X Oliver)	3	4	305	163	14165	3.4	488.3
B., W. F. Poorman, Des Moines, Iowa. O., J. W. Pirie, Cedar Rapids, Iowa							
Bishel Tovarich Gia 2884322 (G) (Colantha Burke Ormsby Fobes)	3	2	305	166	13480	3.4	458.1
B. & O., Norman E. Bishel, York, Pa.							
Pioneer New Year Belle 2859828 (Meadvie Pathfinder)	3	2	305	164	11602	3.6	418.3
B. & O., F. C. Whitney, Ilion, N. Y.							
Bayfield Royal Anna 2797807 (GP) (Quonquont Royal Starter)	3	3	305	174	10416	3.7	383.0
B. & O., George F. Causey, Wakefield, R. I.							
Wiook Var Burke Connie 2832178 (Osborndale Star Dust)	3	4	305	163	9300	4.0	369.7
B., H. F. Meacham, Bartlett, Ill. O., Beckman Brothers, Genoa City, Wis.							
Shokie Princess Paponse 2799317 (Dunloggin Lochinvar Prince)	3	1	179	90	7386	4.0	295.1
B. & O., Elmwood Farms, Lake Forest, Ill.							
Lakbrook Sharon Pearl 2873117 (King of the Pearls)	3	1	248	167	8181	3.5	290.2
B. & O., A. J. Lakbrook, Northfield, Minn.							
N P Rauterine Ormsby 2723781 (GP) (N P Ormsby Concentrator)	3	2	289	251	7476	3.7	276.0
B. & O., University of Nebraska, North Platte, Nebr.							
Erma Uniforum Tritomia 2896270 (Noble Uniforum)	3	3	322	115	7478	3.4	255.3
B., Adolph Benter, Creswell, Oreg. O., Grimes Brothers, Harrisburg, Oreg.							
Miller Supreme Dagmar 2787546 (G) (King Beeole Miller Supreme)	3	3	287	207	9347	3.1	288.3
B. & O., H. G. Miller, Northfield, Minn.							
Ivy Noble Mina 2798014 (Noble Uniforum)	3	2	237	159	7418	3.4	255.8
B., Adolph Benter, Creswell, Oreg. O., Grimes Bros., Harrisburg, Oreg.							
Senior Two-Year Class							
Sutten Oaks Var Della 2743303 (Dunloggin Strath Var)	2	6	305	195	13028	3.7	482.6
B. & O., J. A. Sutten, Visalia, Calif.							
Napatahoe Marcetta Gettie Ann 2732882 (Sir Taylaker Ormsby Gettie 4th)	3	5	305	156	11637	3.9	448.9
B. & O., Napa State Hospital, Imola, Calif.							
Marto Ormsby Tritia 2791853 (Ormsby Peach Duke)	3	6	305	198	11510	3.9	449.4
B., Audrey Sanford, Palisade, Minn. O., Alfred L. Godfrey, Elkhorn, Wis.							
Maytag Ormsby Fobes Eden 2745225 (Maytag Ormsby Fobes)	3	5	305	171	10752	3.9	421.0
B., Maytag Dairy Farms, Inc., Newton, Iowa. O., John A. Newman & Sons, Culver, Ind.							
Napatahoe Elizabeth Duke Pontiac 2782252 (Napatahoe Duke Gettie De Kol)	3	6	305	187	11576	3.5	410.4
B. & O., Napa State Hospital, Imola, Calif.							
Dupine Carnation Connie Inez 2799532 (Carnation Artisan)	3	7	287	224	11791	3.4	397.1
B. & O., Grimes Brothers, Harrisburg, Oreg.							
North Star Patricia Victoria 2899509 (Dunloggin Victor)	3	9	305	199	10090	3.7	375.8
B., W. S. Moscrip, Lake Elmo, Minn. O., Meadow Springs Farm, Alliance, Ohio							
Fobes Segis Pontiac May 2733866 (Holwyn Fobes Pontiac)	3	7	305	216	10306	3.5	367.2
B., H. J. Edwards, Johnstown, Ohio. O., Harold Montgomery, Johnstown, Ohio							
Ormsby Judge Artis Irene 2726227 (Judge Tritomia Pinky Ormsby)	3	8	279	189	9150	3.3	270.4
B., Adolph Benter, Creswell, Oreg. O., Grimes Bros., Harrisburg, Oreg.							
Junior Two-Year Class							
Gateway Mutual Lantz 2857845 (N J E S Ormsby Danube Lantz)	3	4	300	188	13485	3.4	451.7
B., John S. Gabriel, Bells Mead, N. J. O., Anderson Fowler, Peapack, N. J.							
Larro Peach Ormsby Adelia 2837546 (Peach Ormsby Fobes 11th)	3	1	295	221	10776	3.4	383.4
B. & O., Larro Research Farm, Detroit, Mich.							
Great Home Lad Pontiac 2848317 (GP) (Newmont Ideal Lad)	3	2	305	176	9498	3.9	381.1
B. & O., Great Home Farm, Belgium, Wis.							
Abby King Beeole Chieftain 2812442 (Oak Bend King Bess Perfection)	3	2	305	177	9852	3.6	379.5
B., Bingham Brothers, Arlington Heights, Ill. O., Beckman Brothers, Genoa City, Wis.							
Shokie Princess Progressor 2815538 (Dunloggin Lochinvar Prince)	3	2	305	242	8218	4.5	378.0
B. & O., Elmwood Farms, Lake Forest, Ill.							
Bayfield Royal Chloe 2866025 (GP) (Quonquont Royal Starter)	3	2	305	177	9762	3.8	371.4
B. & O., George F. Causey, Wakefield, R. I.							
Bishel Tovarich Glady 2783762 (GP) (Osborndale Sir Tovarich Ormsby)	3	1	305	159	10145	3.5	369.1
B. & O., Norman E. Bishel, York, Pa.							

HERD IMPROVEMENT REGISTRY

In this issue are reported 172 herds containing 1328 cows. There are 6 herds tested in Classification 2X, 152 in Classification 3X and 14 in the 3X-2X combination.

The detailed report follows:

Name	No. Cows *	No. Cows **	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Classification 3X						
Lewis A. Zimmerman, Lehighton, Pa. (9) (1-0-19)	31		347	18487	3.9	738.5
State House of Correction & Branch Prison, Marquette, Mich. (15) (0-0-13)	30		325	16646	3.5	586.9
O. J. Thrall, Inc., Windsor, Conn. (4) (0-0-8)	21		218	15687	3.6	562.7
Lester E. Loveland & Son, Janesville, Iowa (2) (0-0-8)	9		329	13804	3.5	484.8
Gwinn Bros. & Co., Huntington, W. Va. (3) (0-0-11)	26		302	13162	3.6	476.4
Walter Huber, Sharon, Conn. (1) (0-0-6)	26		173	6258	5.7	357.4
Classification 2X						
Marston Ball, Burlington, Wash. (1) (0-0-8)	8		318	14359	3.7	532.4
Raoul E. Laine, Putnam, Conn. (4) (0-0-7)	13		293	14646	3.6	526.8
A. B. Schutz, Dallas, Wis. (5) (0-0-5)	21		304	13709	3.8	526.5
Horace Stewart, Jewett, Ohio (4) (0-0-7)	26		316	13603	3.8	517.1
George E. Pardonnet, Corunna, Mich. (3) (0-0-12)	23		331	13359	3.8	515.4
Walter Oliver, Pontiac, Mich. (5) (0-0-3)	16		307	14317	3.6	515.3
E. G. Kloss & Sons, Sullivan, Ohio (4) (1-0-8)	9		315	15472	3.4	512.9
Harry Markheim, Elgin, Ill. (2) (0-0-12)	30		304	13216	3.8	510.3
Clifton A. Williams, Eaton Rapids, Mich. (2) (0-0-4)	16		303	13947	3.6	506.2
Frank Yaeger & Sons, Webster, N. Y. (3) (0-0-8)	9		319	14124	3.6	505.8
Kenneth and Wilfred Lehman, West Liberty, Ohio (7) (0-1-12)	33		309	14439	3.5	505.3
H. M. Gans, Gans, Pa. (5) (0-0-10)	18		317	13609	3.7	499.9
G. G. Vander Feltz, Jefferson City, Mo. (3) (0-0-14)	19		309	13270	3.8	499.0
Joseph M. Mirsberger, Hilbert, Wis. (2) (0-0-9)	15		301	13879	3.6	499.2
Woelfel Bros., Milwaukee, Wis. (3) (0-1-12)	16		329	13548	3.7	495.0
Francis Doherty, Brown City, Mich. (3) (0-0-3)	11		321	14415	3.6	492.3
Dickerscheid Ups & Downs, Bloomingdale, Mich. (3) (1-0-3)	9		300	13720	3.6	492.5
Dr. L. A. Snavely, North Platte, Nebr. (5) (0-0-10)	14		294	13236	3.6	480.2
Harry H. Zastrow, Manitowoc, Wis. (6) (0-0-10)	35		322	12088	4.0	479.9
George & Ross Robb, Fowlerville, Mich. (7) (0-0-6)	16		311	13248	3.6	477.2
Kenneth A. Patches, Locke, N. Y. (5) (0-2-12)	25		309	12992	3.6	472.6
Robert M. Thompson, Vinton, Iowa (3) (0-0-4)	10		313	12390	3.8	470.8
Glenn Shreve, Salem, Ohio (7) (0-0-2)	19		316	11661	4.0	469.8
J. Homer Martin, Lisbon, N. Y. (1) (0-1-6)	16		304	12855	3.6	467.5

Name	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
O'Connell Bros., Grimms, Wis. (14) (0-0-6)	24	320	12995	3.6	466.3
T. A. Burgeson, Grandview, Mo. (5) (0-0-12)	36	309	13010	3.6	465.3
Charles B. Ross, Jr., Ovid, Mich. (4) (0-0-2)	6	332	13083	3.5	464.3
Leon A. Piguet & Son, East Aurora, N. Y. (1) (0-0-23)	42	311	12523	3.7	463.8
Koenig Bros., Tarentum, Pa. (15) (0-0-16)	12	329	11499	4.0	463.7
Schick Farms, Milford, N. J. (1) (0-0-8)	22	309	12466	3.7	463.2
Forest F. Hamlett, Lamont, Iowa (1) (0-0-8)	16	300	13100	3.5	462.8
Carl N. Waldsee, Fond du Lac, Wis. (1) (0-0-1)	20	314	12961	3.5	462.4
Southeast Missouri State College, Cape Girardeau, Mo. (8) (1-0-9)	7	318	12831	3.7	461.9
J. W. Pirie, Cedar Rapids, Iowa (1) (0-0-9)	13	310	13161	3.5	460.4
Reformatory for Women, Framingham, Mass. (4) (0-0-12)	24	291	13158	3.5	459.2
William Agen, Arcade, N. Y. (2) (0-0-6)	10	313	13151	3.5	456.9
Maurice McGill, Colfax, Iowa (2) (0-0-12)	13	315	12301	3.7	454.4
Lloyd D. Miller, Howell, Mich. (8) (0-0-5)	13	309	12920	3.5	452.6
Peter Batschart Estate, Tillamook, Oreg. (3) (0-0-8)	40	305	12477	3.6	452.6
Milton C. Satterthwaite, Woodside, Pa. (2) (0-0-7)	18	305	12629	3.5	452.5
W. J. Beattie, Washington, R. I. (1) (0-0-6)	16	307	13148	3.4	449.9
John Tomczyk, Croswell, Mich. (5) (0-0-4)	18	300	12579	3.6	447.9
Frank N. Grimm, Faribault, Minn. (3) (0-0-7)	12	314	12600	3.5	447.0
G. W. Minning & J. H. Dromgold, Elmore, Ohio (1) (0-1-1)	7	300	12180	3.7	445.1
H. B. Moore, Lewisburg, W. Va. (1) (0-0-26)	22	310	12760	3.5	445.0
A. B. & William A. Weeks, North Clarendon, Vt. (5) (0-0-13)	10	299	13014	3.4	442.8
Max C. Bahmlow, Appleton, Wis. (4) (0-0-4)	22	305	11640	3.8	442.6
Glover Farms, Ft. Atkinson, Wis. (2) (0-0-18)	32	301	12198	3.6	442.4
C. B. Riddle, Lisbon, Ohio (1) (0-0-9)	9	314	11652	3.8	442.1
Nait L. Ditvoll, Jr., Bellows Falls, Vt. (5) (0-2-7)	16	298	12811	3.4	441.6
Ed A. Gooch, Forest Junction, Wis. (7) (1-0-6)	11	301	12311	3.6	439.9
W. H. Freshour, Mason, Mich. (15) (0-0-5)	17	304	11970	3.7	439.9
Edward N. Mirsberger, Hilbert, Wis. (2) (0-0-8)	15	301	13628	3.4	434.9
Torgrim & Brughamer Bros., Decorah, Iowa (3) (0-0-2)	13	315	11232	3.9	434.6
Manitowoc County Asylum, Manitowoc, Wis. (14) (0-0-29)	51	298	11561	3.8	434.6
Gertrude Hoffman, Defiance, Ohio (2) (0-0-6)	15	299	12648	3.4	434.3
Wyoming Industrial Inst., Worland, Wyoming (2) (0-0-14)	22	296	12070	3.2	433.9
N. Y. State Agr. & Tech. Inst., Alfred, N. Y. (1) (0-0-14)	18	293	12330	3.5	433.0
Raymond Vail, Syracuse, Ind. (6) (0-0-15)	5	297	12602	3.4	432.9
Jerry Lu Labeda, Caldwell, Kans. (2) (0-0-3)	5	308	12016	3.6	431.5
Harold W. Draeger Ft. Atkinson, Wis. (13) (0-0-7)	14	307	12047	3.6	431.4
Charles D. Lowman & Son, Newtown, Pa. (4) (0-0-16)	16	311	11877	3.6	431.4
Cornell University, Ithaca, N. Y. (6) (0-1-29)	45	300	11137	3.9	431.2
Leo P. Dwyer, Walworth, Wis. (8) (0-0-1)	17	307	11734	3.7	428.5
Oscar H. Wiechert, Cedarburg, Wis. (1) (0-0-8)	14	303	11599	3.7	428.0
Marsh Foundation, Van Wert, Ohio (4) (0-0-5)	32	302	12043	3.4	426.3
Leo P. Rausch & Son, Marysville, Ohio (1) (0-0-2)	15	314	11678	3.6	424.0
Poepping Bros., Mt. Angel, Oreg. (1) (0-0-1)	5	289	11717	3.6	423.9
Women's Reformatory, Rockwell City, Iowa (15) (0-1-8)	12	316	11620	3.6	423.8
Hadwen V. DeLong, Mexico, N. Y. (1) (0-0-2)	8	305	11671	3.6	420.7
Roy Frieden & C. C. Melick, Wabash, Ind. (1) (0-0-6)	18	313	11570	3.6	420.6
Herbert & Keith Warner, Rochester, Ind. (1) (0-0-5)	19	318	11765	3.4	420.5
N. J. Lonergan & Sons, Homer, N. Y. (2) (0-0-18)	16	300	12418	3.4	419.0
H. C. & H. H. Miner, Lakeville, Conn. (1) (0-0-8)	20	301	11767	3.7	414.9
Curtis J. Pelle, Hillsdale, N. Y. (7) (0-0-8)	27	317	10468	4.0	414.0
Father Flanagan's Boys' Home, Boys Town, Nebr. (2) (0-0-11)	10	279	11457	3.6	412.7
James Willson, Delta, Ohio (1) (0-1-2)	9	306	11854	3.5	412.3
Killybracken Farm, Wayne, Ill. (7) (0-0-15)	35	318	11589	3.6	411.4
Winnebago Indian School, Neilleville, Wis. (3) (0-0-9)	7	333	10374	4.0	411.6
J. P. Clement & Son, Carmel, Maine (3) (0-1-7)	16	291	12149	3.4	409.8
Walter F. Ochs, Cleveland, Wis. (15) (1-0-11)	32	299	11065	3.7	409.4
Emerson M. Boerger, Marysville, Ohio (3) (0-0-10)	14	303	11474	3.5	404.7
F. A. & Paul C. Swanson, Stromsburg, Nebr. (4) (1-0-8)	11	298	10836	3.7	404.3
Elwyn W. Hamlin, West Bend, Wis. (2) (0-0-12)	19	301	11300	3.6	404.3
C. W. Ernsthausen, Elmore, Ohio (4) (0-0-7)	12	303	10760	3.5	404.2
Walter B. Crahan, Napoleon, Ohio (6) (0-0-13)	26	324	12395	3.3	404.2
Walter H. Taylor, Jr., McBain, Mich. (4) (0-1-0)	13	321	12217	3.3	404.1
Gehman Dairy Farms, Inc., Macungie, Pa. (9) (1-0-15)	46	324	11546	3.5	403.6
Wineacres Farm, Batavia, Ill. (8) (2-0-15)	23	294	11321	3.6	403.5
Carl E. Santmann, Dysart, Iowa (8) (0-0-13)	16	311	10743	3.7	402.7
Spring Creek Ranch, Inc., Logan, Utah (7) (1-2-12)	40	287	11492	3.5	402.3
Ernest K. Nolte, Everson, Wash. (5) (0-1-8)	15	305	11531	3.5	401.2
Milstead Dairy Farm, Brillion, Wis. (4) (0-0-5)	11	305	10840	3.7	401.1
Schoonover & Sons, Thiensville, Wis. (1) (0-2-7)	18	311	10877	3.7	399.4
F. H. Stines, M. D., Louisville, Ohio (1) (0-0-8)	7	300	10825	3.8	399.1
Emil Jochum, Valley City, Ohio (4) (0-0-14)	34	311	11783	3.4	398.9
Howard J. Loxan, Montpelier, Ohio (2) (0-0-13)	6	293	11304	3.5	398.4
Curtis Cosgray, Jamestown, Ohio (2) (0-0-10)	21	300	11411	3.5	397.6
Mrs. C. Leith Spelden, Somerset, Va. (4) (0-0-19)	37	288	10289	3.9	396.2
H. E. & Southcott B. Dickinson, Oconomowoc, Wis. (6) (0-0-2)	50	318	10157	3.9	394.8
C. J. Bleck, Elkhorn, Wis. (4) (0-0-6)	22	288	9804	4.0	390.1
Theodore S. Gold, West Cornwall, Conn. (22) (0-0-3)	21	294	10442	3.7	388.4
Knauf & Teach Co., Chilton, Wis. (7) (0-0-8)	26	302	10823	3.6	388.6
A. F. Gallon, Jr., Hartland, Wis. (11) (0-1-10)	71	305	10601	3.7	388.0
O. H. Stauffman, Neenah, Wis. (5) (0-0-8)	8	305	10548	3.6	384.0
John Barren, Jr., Beloit, Ohio (5) (0-0-12)	25	310	10587	3.6	383.7
Charles A. Peabody, Walpole, N. H. (2) (0-0-1)	8	270	10542	3.6	382.7
Irons Dairy Company, North Jackson, Ohio (4) (0-1-14)	30	303	10519	3.6	381.1
C. M. & Harvey Chamberlin, Owosso, Mich. (3) (0-0-3)	12	297	11054	3.4	377.7
Ashley F. Wilson & Son, South Wales, N. Y. (2) (0-1-3)	19	300	11078	3.4	376.1
Utah State Hospital, Provo, Utah (15) (0-0-13)	74	270	10978	3.4	375.9
Herbert Kallman, Jewett City, Conn. (2) (0-0-8)	13	293	10345	3.6	372.3
Fond du Lac County Hospital, Fond du Lac, Wis. (3) (0-0-28)	61	332	11066	3.3	371.2
A. T. Dize, Winston-Salem, N. C. (2) (0-0-4)	15	304	10871	3.4	371.0
H. George Gertendaner, Mt. Morris, Ill. (5) (0-0-4)	22	300	11204	3.3	370.7
Whitestone Hill Farm, Wallingford, Conn. (8) (0-0-26)	18	279	8887	3.7	368.5
Howard H. Cramer, Denzman, Wis. (3) (0-0-2)	14	307	10835	3.5	367.1
Roland W. Aldrich, Springfield, Vt. (4) (0-0-13)	30	279	10453	3.5	366.2
Frank L. Robison, Morton, Ill. (1) (0-0-4)	16	311	10053	3.6	363.3
G. H. Wagner, Canton, Ohio (1) (0-0-11)	11	320	10852	3.5	362.6
H. W. Betty & Son, Berlin, Wis. (4) (0-0-4)	12	297	11171	3.3	362.4
Walter Haberman, Brodhead, Wis. (3) (0-0-4)	29	302	10613	3.4	361.5
G. B. Parsons, Woonsocket, S. Dak. (2) (0-0-1)	15	299	11035	3.3	360.4
Marthill, Inc., Birmingham, Mich. (8) (0-0-27)	31	320	9687	3.7	357.7

Name	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Marvin R. Osborne, Oklahoma City, Okla. (1) (0-0-14)	16	298	10113	3.5	353.5
Carl E. Emmons, Sand Creek, Mich. (1) (0-0-3)	19	302	9445	3.7	350.6
W. H. O'Brien, Jr., Salisbury, Conn. (1) (0-0-5)	17	351	9708	3.6	350.5
Louis Kohre, St. Charles, Mo. (6) (0-0-7)	13	298	10156	3.6	348.4
Colorado A. & M. College, Fort Collins, Colo. (17) (0-0-6)	33	279	9606	3.6	347.7
William W. Pearl, Hampton, Conn. (2) (0-0-4)	17	293	10071	3.4	345.0
Rice Bros., Contoocook, N. H. (4) (0-0-15)	23	287	9919	3.5	343.2
Wisconsin Academy Farms, Fall River, Wis. (2) (0-0-11)	28	302	10160	3.2	328.1
The H. K. Watt Co., Auburn, N. Y. (21) (0-0-28)	56	287	9231	3.6	335.8
Mrs. H. D. Weller, Lowville, N. Y. (3) (0-0-21)	33	288	9711	3.4	330.7
Melvin F. Longley, Shirley Center, Mass. (4) (0-0-7)	19	297	9490	3.5	328.4
J. D. Miller, Acme, Pa. (1) (0-0-12)	11	284	9150	3.5	324.3
Eugene Larsen, Ft. Atkinson, Wis. (3) (0-0-4)	10	338	9002	3.5	316.8
O. J. Beckwith, Buckeye, Ariz. (1) (0-0-3)	26	309	9520	3.3	315.9
Hastings State Hospital, Ingleside, Nebr. (8) (0-0-15)	56	301	9495	3.3	312.2
Pinehurst Farm, Sheboygan Falls, Wis. (1) (0-0-12)	21	307	9940	3.1	311.5
S. C. Pirie, Spring Grove, Ill. (1) (0-0-45)	40	275	8524	3.6	306.7
Guy R. Ford, Bethel, Vt. (1) (0-0-2)	8	305	8941	3.4	306.3
Gramling & Mundschau, Decorah, Wis. (2) (0-0-9)	26	291	8982	3.4	305.3
F. H. Sprague, Smyrna, N. Y. (17) (0-0-3)	5	291	7648	3.8	290.6
R. C. Donaldson & Son, Etna, Maine (4) (0-0-6)	16	291	7891	3.7	288.4
J. Van Houten, M. D., Valley City, N. D. (2) (0-0-2)	18	262	7794	3.6	279.4
State Reformatory, Lincoln, Nebr. (8) (0-0-17)	72	307	7943	3.4	264.5
Erlin R. Lomen, Decorah, Iowa (2) (0-0-6)	12	255	7104	3.7	261.5
Forsyth Co. Farm, Winston-Salem, N. C. (1) (0-0-6)	28	293	7248	3.4	244.3
Shadowbrook Farm, Lenox, Mass. (2) (0-0-3)	8	247	7316	3.4	242.5
Goodman Brothers, Wonewoc, Wis. (5) (0-0-3)	33	178	6349	3.6	226.4
Classification 3X-2X					
Theodore H. Armstrong, Lake Odessa, Mich. (2) (0-0-3) (2-1X-4-2X)	7	337	13379	3.7	497.7
Leon M. Musser, Lewisburg, Pa. (2) (0-0-15) (1-2X-12-2X)	13	319	13456	3.5	466.9
Walter Cooke, Lake Odessa, Mich. (5) (0-0-6) (5-1X-2-2X)	7	365	14625	3.0	436.3
Walter M. Brog, Salem, Oreg. (4) (0-2-5) (3-3X-21-2X)	24	318	13152	3.4	476.2
Benj. H. Brow, Slocum, R. I. (1) (0-0-8) (23-3X-3-2X)	26	301	13814	3.3	471.9
Edgewood Hall, Providence, Utah (12) (0-1-9) (1-3X-9-2X)	10	296	12800	3.6	463.1
J. E. Williamson, Bellwood, Pa. (1) (0-0-17) (36-3X-14-2X)	38	296	12867	3.6	461.7
University of Nebraska, Lincoln, Nebr. (11) (0-0-14) (12-2X-4-2X)	17	293	13217	3.4	445.3
Harry Pickitt, Allegan, Mich. (5) (0-0-21) (2-3X-29-2X)	31	314	13193	3.3	427.3
Utah State Agr. College, Logan, Utah (11) (0-0-5) (3-3X-9-2X)	12	297	11187	3.7	416.0
Mooseheart, Mooseheart, Ill. (8) (1-0-20) (66-3X-2-2X)	69	306	11112	3.6	396.4
John B. Brooks, Rock Creek, Ohio (3) (0-0-10) (1-3X-24-2X)	35	301	10923	3.4	366.9
University of Nebr. Foundation, Lincoln, Nebr. (5) (0-0-8) (15-3X-6-2X)	21	347	8819	4.0	349.7
Pilfour Stock Farm, Inc., Neshanic, N. J. (1) (1-0-30) (14-3X-42-2X)	74	279	9790	3.1	301.6

Key to numbers in parentheses: (3) (1-0-19)

*Number consecutive years on Herd Test.

**1. Number nurse cows, cows with damaged udders, and cows 12 years of age and over, omitted from herd average.

2. Cows omitted from herd average by cancellation of registry certificates.

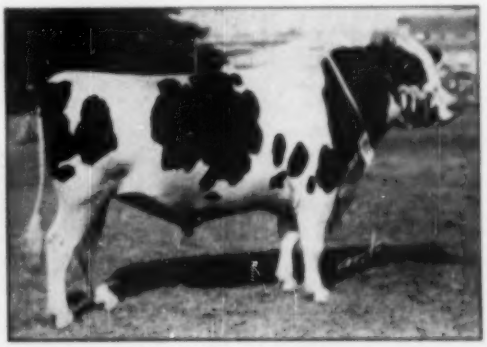
3. Cows in herd less than 300 days (not figured in herd average).

PALERMO CHAMPIONS

The Argentino Rural Society held its 15th International Cattle Show at Palermo this year. Through courtesy of Holando Argentino, we are able to present the accompanying pictures of the grand champion winners, two very worthy animals. The grand champion bull, a three-year-old, is Rockwood T. E. Rocket, owned by Alejandro Bustillo of Buenos Aires. This bull was imported from Canada through International Livestock Exporters and is a son of Houckholm Sovereign Skyrocket out of Rockwood Tiny Ella. He was bred by Rockwood Holsteins, St. Norbert, Man., and is a full brother to Rockwood Rocket Tone, All-Canadian senior yearling and junior champion at the Royal Winter Fair last year.

WILLY'S VICTORIA IMPERIAL AUGUSTINA

This daughter of the imported bull, Carnation Imperial Superb, was grand champion female at the 15th International Cattle Show at Palermo, Argentina. Breeder and exhibitor Cabana Las Malvinas, J. M. Mascarenhas, Buenos Aires.



ROCKWOOD T. E. ROCKET

First prize three-year-old, senior and grand champion male at the Palermo Show. Imported from Canada, he is a son of Houckholm Sovereign Skyrocket out of Rockwood Tiny Ella, bred by Ted L. Townsend, Rockwood Holsteins, St. Norbert, Man. Exhibited by Alejandro Bustillo.

BREEDING TROUBLES

WE GUARANTEE TO TEACH any average breeder or herdsman how to correct the following, or his money back:

Barren Cows Breed, Keep Cows Breeding, Abortion Plan, Abortion Blood Test, Artificial Insemination, Trichomonosis, Semen without service, Remove Afterbirth without pulling, Deliver Calves, Diagnose Pregnancy, Sterile Sires, Disease Prevention, Calfhood (Bang's) Vaccination, Udder Course and a working knowledge of the generative organs. The breeder's language is used. We use cows dead and alive. Let us send you a list of students in your section. Phone or visit them. Free return privilege. Same management thirty years. Ten thousand satisfied students. For Breeders and Herdsmen only. If the student is not successful, an instructor will be sent to the farm, then if he is not satisfied, the carfare and tuition will be refunded.

SCHOOL HELD FIVE DAYS—TUESDAY MORNING TILL SATURDAY NIGHT
SCHOOL YEAR 1950-1951

Richmond, Va.
KING CARTER HOTEL Jan. 2-7

Newark, N. J.
HOTEL ESSEX HOUSE Jan. 9-14

Cleveland, Ohio
ALLERTON HOTEL Jan. 16-21

Chicago, Ill.
SHERMAN HOTEL Jan. 30-Feb. 4

Minneapolis, Minn.
DYCKMAN HOTEL Feb. 6-11

Denver, Colo.
ALBANY HOTEL Feb. 13-18

Portland, Ore.
WASHINGTON HOTEL Feb. 27-Mar. 4

Sacramento, Calif.
SENATOR HOTEL March 6-11

Los Angeles, Calif.
ALEXANDRIA HOTEL March 13-18

Cincinnati, Ohio
HOTEL GIBSON March 27-April 1

$80.00 pays round-trip carfare and tuition, if the carfare is not over $25. The owner of a herd of cows or a herdsman now employed can pay $10 cash and $10 a month by adding $2.50 extra. Send for a catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL

216 East 10th St. Kansas City 6, Mo.

now owned by Quinte Cattle Breeders Association, Belleville, Ontario. Rockwood T. E. Rocket also sired the junior and reserve junior champion bull and the junior champion female of the show. The reserve junior champion bull sold for 45,000 pesos ($11,800) in the auction sale which was held in connection with the show.

The grand champion female, Willy's Victoria Imperial Augusta, was bred and exhibited by Cabana Las Malvinas, the great Mascarenhas herd, one of the best known in Argentina. She was grand champion of this show in 1948 and has a production record of about 886 lbs. fat in 365 days. She is a daughter of Carnation Imperial Superb, a son of Carnation Governor Imperial, imported from Carnation Milk Farms some years ago. She is a cow who would attract attention in any show ring.

GRAHAMHOLM WINNERS

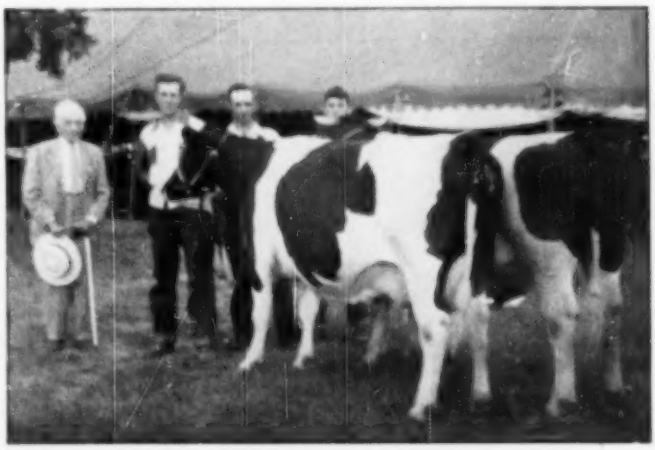
The October issue of **Minnesota Holstein News** displayed on its front cover the very attractive and interesting picture which we reproduce herewith. The animals are a pair of grand champion winners. The proud breeder at the left is Dr. Christopher Graham, beloved nonagenarian whose interest in Holsteins remains undimmed. He was able to be present on show day throughout the Minnesota county fair circuit where his animals appeared. His operating partner Howard Anderson is shown holding the cow. Her name is Grahamholm Beauty Progress, a daughter of Carnation Creamelle Joe Homestead. She is the dam of the bull standing with her, a senior yearling named Grahamholm Progress Steadfast, a son of Carnation Steadfast Homestead, junior herd sire at Grahamholm.

Grahamholm Beauty Progress was grand champion cow at Rochester and Austin Minnesota fairs and well up in the money at several others. The bull was grand champion at Rochester, Austin, Owatonna and Zumbrota county shows and placed third at the Minnesota State Fair in a very strong class of Senior Yearling bulls. They are a pair that any breeder could be proud of.

WESTERN IDAHO STATE FAIR

The Holstein show at Western Idaho State Fair, at Boise, Aug. 22-26, consisted of 70 head from more than a dozen herds of the state. They were judged by A. O. Shaw, of Washington State College. Senior and grand champion bull was Vernway Burrilan Allie, a three-year-old owned by George L. Burri, Nampa, Ida. Reserve grand as the second prize aged bull, Kan-Ida Perfection Taku, owned by Intermountain Institute, Weiser, Idaho.

William Stevens, Meridian, Ida. had grand champion female, on his first prize four-year-old, Nancy Ormsby Challenger. Mr. Stevens also had the first prize aged cow, Bessie Veeman Homestead Esther, but she lost the reserve grand championship to the first prize two-year-old heifer, Clover Gem Violet Segis, owned by Aloys Schuler & Sons, Nampa, Ida. Stevens had the junior champion bull and Burri the junior champion female. William Stevens won all the group classes except Get of Sire, which went to Intermountain Institute. The detailed placings follow as furnished us by Mrs. George Burri.



DR. GRAHAM WITH GRAHAMHOLM WINNERS
This mother and son were both champions at 1950 Minnesota shows.

Lowridge Dispersal—

Catalog Summary

4 Females		
2 Yrs. & Over	$38,575	$665.15
(9 calves under 3 mos. s.w.d)	1,565	169.56
2 Bred yearlings	810	405.00
1 Open yearling	2,280	380.00
7 Heifer Calves over 3 mos.	2,630	790.00
1 Bulls over 3 mos.	1,370	456.67
2	$28,510	$3485.27

The dispersal of the Lowridge Dairy Farm herd of L. H. Geddes and Ross Logan, at Winebago, Ill. on Oct. 14, was under the management of Baird & Darcey, bringing the creditable average given above.

The No. 1 cow in the catalog proved to be also No. 1 on the sale list, bringing $1600 from Wm. A. Figuerira of Chicago. A grand champion show cow, classified Very Good, and making a four-year-old DHIA record, McWood Inka Hark Transmitter, was one of the real buys of the sale eevn at the top price. Her full sister, a year younger, who will be remembered as the second prize three-year-old at Waterloo this year, went for $900—a real buy—to Christ A. Mayer, Slinger, Wis., who also paid $1000 for a fresh three-year-old granddaughter of Dunloggin Follow On.

Another to reach the four-figure mark was a Pabst Roamer daughter with 666 lbs. fat at 3 yrs. on Herd Test. She went at just $1000 to Kay Schoonhaven, Lena, Ill. An Excellent cow, Victoria Posch Colantha, went for $750 to A. H. Staack and M. V. Nading, Volga, Iowa.

The herd was well fitted and presented in beautiful condition by the owners and all sale details were capably handled by the sale management. Auctioneers were J. E. Mack, Francis Darcey and Harvey Swartz, with announcements by W. L. Baird. I. P. Stewart presented the offerings in the ring and the clerks were Don Stouffer and Elsie Hartley of the Baird & Darcey staff. The sale details follow.

Wm. A. Figuerira, Chicago, Ill.
McWood Inka Hark Transmitter (12-45) $1600

Christ A. Mayer, Slinger, Wis.
Otter Creek Aaggie Nig Hark (1-47) 1000
McWood Inka Ormsby Fubes (11-46) 900

Kay Schoonhaven, Lena, Ill.
Ista Lane Lady Roamer (11-44) 1000

Russell E. Smith, Rockford, Ill.
Lowridge Ormsby Bunny Dunloggin (8-44) 810

A. H. Staack & M. V. Nading, Volga, Ia.
Victoria Posch Colantha (1-45) 750

C. Raemisch & Sons, Waunakee, Wis. (5)
Lowridge Artis Montvic (1-47) 690

Jim Moore, Shullsburg, Wis. (2)
Lowridge Wonderest Flora Montvic (3-47) 665

J. R. Krumnow, Houston, Tex. (3)
Slinger Colantha Tritomia Gift (2-45) 650
Lowridge Maybee Marksman (7-46) 600
Hoesly Ormsby Carol Sensation (5-41) 600

O. F. Arnold, Stockton, Ill.
Logan Bode Hill Woodcrest Pietje (2-44) 650

Ralph M. Yinger, Darlington, Wis.
Lowridge Ormsby Mimi Marksman (1-45) 625
Pride Skylark Romelda (12-47) 510

W. E. Krumnow, Houston, Tex. (3)
Logan Artis Pontiac (1-45) 610
Mayers Rag Apple Princess (3-45) 610

George Schwartzlow, Brodhead, Wis.
Pieke Posch Marjorie (6-47) 585
Harting Margaret Segis Belle (4-45) 530

Henry Moore, Shullsburg, Wis. (3)
Lowridge Minerva Fayne Hark (1-46) 525
Lowridge Jill Papoose Harting (5-45) 500

E. B. Reigwin & Son, Walnut, Ill.
Lowridge Olga Montvic (1-47) 125

C. B. Reigwin & Son, Walnut, Ill.
Magic Model Fubes (4-46) 125

Hendon Law, Mt. Carroll, Ill. (3)
Windsor Mistress Bonheur (7-46) 510

E. Forrest Robertson, Long Grove, Ia.
(M) Lowridge Woody Marksman (11-49) 500

Other buyers were: Walch Tyler, Mobros Center; Harold Keith Tolten, Warrensburg; Robert & La Branch, Winnebago; Wm. Lange, Princeton; Russell E. Smith, Rockford; Sugar River Farms, Durand; Elmer Prosse, Freeport; Rodney Ohm, Grant Park; Futura & Bennett, Lemont; John R. Derres & Sons, Mt. Carroll; W. S. Hoegemeier, Durand; Howard Farms, Dundee; Roy H. Cross & Sons, Davis; Walter R. Carlson & Sons, Winnebago; Buhs & Swan, Mt. Morris; Paul L. Boyer, Kent, Ill.; L. Russell Gray, Lodi and Baird Bros., Waukesha, Wis.

Statistical data furnished by Baird & Darcey, Waukesha, Wis.

Iowa Fall Classic—

CATALOG SUMMARY

62 Females 2y & over	$19,845	$472.50
(13 calves under 3m sold with dam)	1,075	82.69
8 Bred Yearlings	2,740	343.13
1 Open yearling	300	300.00
3 Heifer calves over 3m	845	281.67
13 Bulls over 3m	4,620	355.38
67 head	$29,430	$430.25

With a top price of $900 and 67 head selling for $29,450, the Iowa State Sale held at Waterloo on October 16 was considered one of the best state sale events in years. The sale was managed by the Iowa Holstein Breeders Association and the sale committee was headed by Alfred M. Paper, Stockton, assisted by I. P. Stewart of Maynard, Nelson Rehder of Gladbrook, Minard Lein of Graettinger, Stanley Eash of Wellman and Arthur Gerlach, St. Ansgar. Forty-six Iowa and Missouri buyers absorbed the offering. Carl Adams of St. Joseph, Missouri, was the largest buyer, taking seven cows and heifers at $2755. The Illianna Corporation, Stockton, made out the largest check, $5555, for five head.

Carnation Heilo Segis Parthenea, consigned by Karl H. and Lenore Kaintz, Cedar Rapids, headed the sales list, going to the Illianna Corporation at $900. She is a 6-year-old daughter

NOW!
Ready-to-use
ORTHO SEMEN DILUTER

The new Ortho Semen Diluter saves the artificial inseminator much time and effort. It's a *complete* diluter—requires no further additions—is ready for immediate use. It is stable—sterile—sanitary. Field tests have established the effectiveness of Ortho Semen Diluter. Conception rates were increased as high as 20%.

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Get complete details on this new and revolutionary product. Send for free folder on Ortho Semen Dilutor. Send coupon below.

ORTHO PHARMACEUTICAL CORP.
Animal Industry Division, Dept. HF 12
Raritan, New Jersey

Please send me your free folder on Ortho Semen Diluter.

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HELLO AGAIN!

We are very happy to announce that through the generosity of one of our many friends we are again able to use this space once a month to tell you about the Holsteins at BOYS TOWN.

First of all we wish to introduce our new herdsman, young Bill Dotzler who comes to us from the University of Minnesota. We feel sure that our herd will continue to improve under his direction.

We take this opportunity to send the SEASON'S GREETINGS to all our many friends of the Holstein industry.

We Have Some Interesting Bull Calves For Sale

FATHER FLANAGAN'S BOYS' HOME

BOYS TOWN, NEBRASKA

Bob Steffen, Mgr. **Bill Dotzler, Herdsman**

THE CORRECTION HERD

"Correction Inka Piebe — 1944187" is the dam of our Sr. Sire "Correction Bonny Foles — 1024628". Up to date her production is as follows:

Milk	139785 Lbs.
Fat	5035 Lbs.
Average Test	3.6%

(Present Age, 13-9)

Here is Production Plus Longevity.

H.I.R. and D.H.I.A. Testing

South 60th St., and Highway 100, Milwaukee County

Mailing Address: MILWAUKEE COUNTY HOUSE OF CORRECTION
9545 W. Bluemound Road
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ELDONON MISTRESS FRECKLES
3x 2ee 2X 284d 11,017 M. 4% 442 F.
Her 7-8 sister, 2X 604 F. 4.8%. Her daughter at a 2-yr.-old tests 4.3%.

DELIVERED AT YOUR STATION — $350
Our 1949 HIR Ave. — 19 Cows — 311ds — 2X — 11,777 M. — 3.8% — 446 F.

HOL-BART FARM — Bartlett, Illinois

Anthony L. Michel — Donald W. Johnson — Roswell H. Chrisman
A Former Barrows County Herd

of Carnation Governor Imperial and has a 2-year-old AR record of 470 lbs. fat. I. P. Stewart, Maynard, Iowa, topped his selection of six head with the next high price of the day, $825, paid for Roy Finster's daughter of Pabst Rosamer. Seven others sold above $500.

—John Stewart

Buyers and details on the animals selling for $500 and over:

Illiana Corporation, Stockton, Ia. (5):
Carnation Heilo Segis Parthenea (10-43) 1500
(Karl H. & Lenore Kaina, Cedar Rapids, Ia.)
Lullab-Gerben Renee Rilla (11-44) 710
(I. P. Stewart, Maynard, Ia.)
Lilac Lilly Senator (9-47) 650
(Dale Gerlach, St. Ansgar, Ia.)
Tallcorn Miss Black Label (12-46) 625
(Nelson Hetzler, Gladbrook, Ia.)

I. P. Stewart, Maynard, Ia. (6):
Hope View Beauty Burke (9-45) 825
(Roy Finster, Eldora, Ia.)

H. E. Conelly & Sons, Allison, Ia. (3):
Manryco Posch Lady Chief (2-48) 700
(MacTry'c Farms, Manning, Ia.)

Frank Decker, Clarence, Ia.
Manryco Royal Dixie Carol (2-48) 540
(MacTry'c Farms)

D. Dean Clampitt, New Providence, Ia.
Gerart Tidy Bessie Senator (5-48) 525
(Arthur Gerlach)

C. J. Homer, Waterloo, Ia.
Thorland Jane Posch (11-44) 505
(Thorvald Anderson, Cedar Falls, Ia.)

A. D. Mitchell, Rolfsbeck, Ia.
Typhus Donna Ormsby DeKol (4-48) 500
(Leroy Miller, Clarion, Ia.)

Rolland M. Yoder, Kalona, Ia. (3):
Elmond Patsy Transmitter (9-46) 500
(John E. Wetherbee, Marshalltown, Ia.)

Fred Stevens, Hopkinton, Ia.
Bothland Ormsby Pauline (10-47) 500
(H. F. Bothe, Fort Dodge, Ia.)

The other buyers were: L. C. Lenth, Elkader; Herbert E. Kleins, Brooklyn; Lapiner Farms, Mason City; Roy Elfert, Monroe; Don Edson, Ionia; Walter Dietel, Hawkeye; Guilford L. Moore, Grinnell; Ralph I. Moore & Son, Newton; Larry G. Leonard, Henry L. Leonard, Waukee; Guy Knight, Humboldt; Gerald D. Kangley, Marshalltown; Forest L. Hamlett, Lamont; Roy W. Haynes, Manchester; Anton Hass, Maynard; Wm. Jungling, Parkersburg; Wright W. Jolly, Fairbank; Orlo Jensen, St. Ansgar; Jasper County Home, Newton; J. H. Van Camp, Muscatine; George N. Yoder, Wellman; Owen Tompkins & Son, Marengo; Raymond Wittenburg, Hill Walker & Son, Fairbank; Earl Wilson, Maynard; Wapello County Farm, Ottumwa; Emery Reikena, Wellsburg; Allan Robertson, Walcott.

CARNATION HEILO SEGIS PARTHENEA 2462858
Born Oct. 22, 1943, consigned by Karl H. and Lenore Kaina, Cedar Rapids, Iowa. Top selling female at $900, purchased by Illianna Corporation of Stockton, Iowa. Left to right in background: William Williams, Huntley, Ill.; Dave Yoder Kalona, Iowa; Karl Kaina; Mrs. Karl Kaina; Alfred Paper, Stockton, Iowa; I. P. Stewart, Maynard, Iowa.

BODY PRODUCES CHOLESTEROL DESPITE FOODS YOU EAT

The feature article "Are you eating your way to arteriosclerosis?" in the October 21, 1950 issue of the Saturday Evening Post pointed up the tremendous need for more nutrition research in the field of dairy foods and their relation to good health.

Steven M. Spencer, in his Post article, describes the work of Dr. John Gofman, of the University of California's Donner Laboratory, on low fat, low cholesterol diets. Such diets according to Dr. Gofman would contain:

"No egg yolk in any form, no whole milk, no butter, no cheeses made with whole milk, no cream, no organ meats of any kind, no ice cream made with whole milk, no pies made with lard" . . . but would include "one-margarine three pats per day"—in place of butter."

These are strong words and the food industries whose products are mentioned have cause to be concerned. So too have the American people who depend on such foods for health and vigor. Fortunately there is more to the story than the quotation indicates. Even Dr. Gofman admits that "Authorities are divided over the value of low fat, low cholesterol diets." And the Journal of American Medical Association, stated in an editorial October 7, 1950, "At this time the subject is at the level of experimental investigation."

The same editorial also points out that, "Since dietary cholesterol occurs in foods of animal origin with particularly desirable nutritional value (e. g. meat, eggs, and milk), it seems unwise to condemn use of these foods if there is risk of sacrificing the foundation of sound nutrition unless clear cut evidence is obtainable to establish the usefulness of such procedure. This is particularly significant in the light of recent observations of Keys and associates who studied 482 'normal' men over a three year period."

The Keys research has particular significance for the Dairy Industry. When in 1946 the widely read Readers' Digest carried an article by a layman suggesting that dairy products should be eliminated from diets because of their cholesterol content and the possible relationship to arteriosclerosis, the National Dairy Council went into action. The Council was already aware of the concern of members of the medical profession and of the habits of many of the profession to recommend the curtailment of the use of dairy products. It was apparent that only a nutrition research study to explore the possible relationship of dietary cholesterol to blood cholesterol would furnish the answer. National Dairy Council approached the American Dairy Association for support of research which would investigate the relationship between human dietary and blood chloresterol levels. The American Dairy Association thereupon contributed funds in support of the human study by Dr. Ancel Keys, Director of the University of Minnesota Laboratory of Physiological Hygiene.

Dr. Keys' study disclosed the fact that the human body produces cholesterol (fatty substance) despite the food one eats. His research showed that eating dairy products, meat, and eggs—all foods containing cholesterol—did not lead to increased cholesterol in the blood. Even foods which contained no cholesterol could raise the level of this substance in the blood. He reported that when the diet of one subject was changed from one completely free of both cholesterol and all fats to one containing vegetable fats (no trace of cholesterol) the

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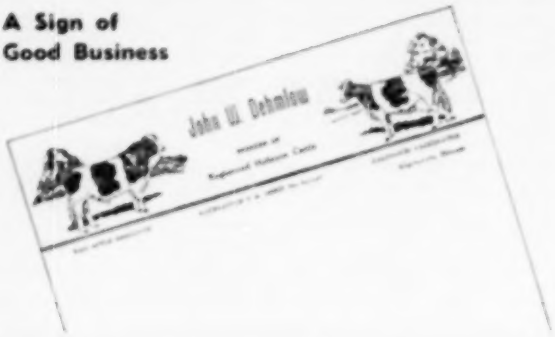

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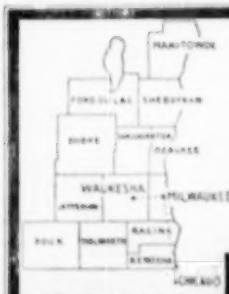

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blood cholesterol increased immediately. Cholesterol content of food appears to be relatively unimportant because the body manufactures it at a rapid rate, from other food substances.

It is evident from the above that scientific opinion is not in complete agreement on the possible hazards to health of cholesterol-containing foods. However, there is **unanimous** agreement that more, much more, research is needed before the matter is settled. The Dairy Industry should not be complacent in the thought that present divided opinion works in the Industry's favor. Unfortunately the reverse is true and until there are conclusive research findings, acceptable to all groups, doubts cast cannot be completely eliminated. It is the responsibility of the Dairy Industry, therefore to accept its share of the burden of solving this important problem.

"Nutrition research which throws light on the cholesterol-arteriosclerosis problem is the only answer," according to Milton Hult, President of the National Dairy Council. Mr. Hult cites the Keys study as the type needed and points to it as a good example of Industry cooperation in solving industry-wide sales problems. He is quoted further as "hoping that such cooperation in nutrition research, between National Dairy Council and American Dairy Association, will be continued and increased in the interest of the progress of the dairy industry."

—The National Dairy Council

DAIRYMEN'S LEAGUE ELECTS

At the 31st annual meeting of the Dairymen's League Cooperative Association in October, Leon S. Chapin was reelected for a third term as president. Other well known Holstein breeders were advanced to positions of increased responsibility. These include Ernest C. Strobeck, Macedon, who is the new treasurer of the association, and Grover C. Guernsey, Schoharie, who is now a member of the executive committee. A. Morelle Cheney, Bemis Point, was elected to the position of secretary formerly held by Mr. Strobeck. The Association handled 14% more milk in the 1949-50 fiscal year but the net sales in dollars was 5% less than the previous year. Participating membership was reported at 26,002, a gain of 686 over the previous year.

The height of delicacy was displayed by the flag-pole sitter, who, when his wife died, sat at half-mast.

PETERBORO CHAMPIONSHIP SHOW

Ten counties of East Central Ontario stage their ninth annual championship Holstein show at Peterboro, Ontario, fairgrounds October 18. There were 64 exhibitors with 180 head, these being the cream of the crop from the Black and White Days held in these counties. Quality of the show was excellent. Judging was capably handled by J. D. Innes, Woodstock, and the carefully planned local arrangements made by the Peterboro Holstein Club made the occasion very pleasant.

At this show, Elmcroft's three-year-old herdsire Ravenglen Hartog Trune, who was purchased early in the year for $9,000 at the Ravenglen dispersal, made his first Canadian show ring appearance here, going through to senior and grand championship. Elmcroft Farms, Oshawa, also won the aged class with Elmcroft Dewdrop M, their Reserve All-Canadian cow of 1949. She was later a member of the winning senior Get of Sire group by Montvic Monogram. Elmcroft likewise won the honor of Premier Exhibitor.

The top awards were well spread out, however, with O. Park & Sons, Bloomfield, Ontario, taking the Reserve senior and Reserve grand championship on their winning two-year-old, Park Acres Rag Apple Historian; H. C. McCloskey, Queensville, taking junior championship on Illchee Sovereign Supreme, son of Spring Farm Sovereign; Bertram Hoskin, Cobourg had the reserve grand champion cow, with Marydell Buttercup second in class of grand champion. She also won the best udder class. F. L. Anderson, Campbellford, showed his winning senior yearling heifer, Glenkindie Rag Apple Sally to the junior female championship, with the reserve award going to H. J. McFarland, Picton on the junior heifer calf, Far Land Mollie.

Other winners were Lorne Evans and Son, Warkworth, in a strong three-year-old class with Warkworth Alice Texal Rights; N. W. McConkey, Peterboro, the four-year-old class with Nellie Dutchess Cruiser; Coughlin Brothers, Peterboro, the two-year-olds with Trent Valley Supreme Monogram; J. H. Jose and Sons, Newcastle, the junior yearlings with Thames Crest Governor Carol, while Elmcroft scored again in the junior heifer class with Elmcroft Triune Dewdrop and likewise in the progeny of dam, from Elm Meg Dewdrop. N. Craig Nelson, Campbellford, won the junior Get of Sire with a group by Supreme Rag Apple which included his junior yearling bull winner, Rag Apple Craftsman. James T. Brown, Newcastle, won both junior and senior bull calf classes with sons of Glenafton Futurity.

JERSEY BULLETIN HAS NEW EDITOR

Clark Q. Lewis, 31-year-old World War II veteran, joined the staff of the Jersey Bulletin as editor October 30, succeeding Ross Wurm, recently resigned. A native of Missouri and a graduate of the University of Missouri School of Journalism, he had been engaged in county agent work in that state.

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NEW STATE LEADER IN N. J.

Montaque Ormsby Charlot Anna, owned by Alfred C. Strasser of White Cloud Farm, Princeton, New Jersey, is the new 2X state champion aged cow in the ten months division. Her record of 18,142 lbs. milk, 4.5%, 785.5 lbs. fat in 305 days surpasses the former record held by Essex Pontiac Sweet Lothian (728.5 lbs. fat) of Overbrook Farm which held this record for eighteen years. Montaque Ormsby Charlot Anna is a daughter of the Excellent, Gold Medal bull N.J.E.S. Sensation Charlot Conqueror and she is his highest record daughter in the 2X A. R. Ten Months Division. This wonderful brood cow made this record after completing a lactation of 17,557 lbs. milk, 4.2%, 744.3 lbs. fat on 2X milking in 305 days. She has two daughters in the White Cloud Farm herd and a son at the Institutional Farms of Rhode Island.

MONTAQUE ORMSBY CHARLOT ANNA

New State Champion aged cow of New Jersey in 305 day 2X division, with 785.5 lbs. White Cloud Farm, Princeton, N. J. Standing from left to right: Alfred C. Strasser, owner; **Professor** John W. Bartlett, head of the dairy department at Rutgers University; Al Strasser, Manager.

WATER FOR DAIRY COWS

Dairy cows, if given the opportunity, will drink water on an average of 10 times every 24 hours. Approximately two-thirds of the water will be consumed in daylight hours with the balance at night. They will drink about 18% more water than cows watered twice a day at an outside tank and, most important, they will produce 3½% more milk and up to 10% more butterfat. These results, found in a test at Iowa State College, prove the value of drinking cups at the cowstalls so the cows can have water whenever they want it. Cows watered even twice a day will drink up to 13% more than those watered once a day.

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PERSONNEL CHANGES

Richard J. Werner, manager of the California Dairy Advisory Board since its organization, has resigned that position to join the Milk Industry Foundation in the Washington, D. C. office as assistant executive director.

The University of Maryland announces the appointment of Dr. Gordon M. Cairns to be Dean of Agriculture and in that capacity virtually to head up all agricultural educational work in the state. For the remainder of the year he will do double duty, continuing also to serve as head of the dairy department, which he will give up at the end of the current year. A graduate of Cornell University, he earned his doctor's degree from the same institution and after serving for awhile in dairy extension work in the state, went to the University of Maine as head of the Department of Dairying. He has been at the University of Maryland as head of the Dairy Department since 1945. He is a recognized judge of dairy cattle, officiating at many fairs and serving also as one of the inspectors of herd classification of the Holstein-Friesian Association. In the position of dean of agriculture, he succeeds Dr. Thomas B. Symons, who retired in September. Five other personnel changes were announced by the University, bringing together a group of young men who have shown great ability in their particular fields in the Maryland University organization.

Dr. Roland M. Bethke, assistant director of the Ohio Agricultural Experiment Station, will join the Ralston Purina organization January 1, to become vice president in charge of research and product control. A Wisconsin native, Dr. Bethke received all his scientific education at the University of Wisconsin and has been connected with the Ohio Agricultural Experiment Station since 1925.

Ross Wurm, editor of the Jersey Bulletin for the past two and a half years and previously associate editor of Northwest Farm News and Western Dairy Journal, has left that position to join the publicity staff of the Peter Hand Foundation of Chicago in its Service Department for local feed manufacturers.

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Missouri State Fair—

Belatedly we have received the following report of the Holstein show at Missouri State Fair. It was considered one of the best in recent years in both numbers and quality. Herds from Michigan, Illinois, Kansas and Missouri made plenty of competition that was pronounced close by A. C. Thompson, West McHenry, Ill., Judge.

Bull Calf Born After June 30, 1949 and over 4 months
1. Seluhm Skyrocket, 1094194—Paul Selken Farms and E. M. Mosby, Smithton, Mo. 2. Green Meadow Titan, Green Meadow Farm (Merle H. Green), Elsie, Mich.; 3. Ravenglen Senator Kristy, Jules Pierlow, Box 317, Crete Coeur, Mo. 4. Strickler Admiral Dean, Ivan Strickler, Iola, Kans.; 5. Hersche Beauty Neptune, Ivan Strickler, Iola, Kans.;

Junior Yearling Bull Born January 1, 1949 and June 30, 1949
1. Green Meadow Emperor, 1075583, Green Meadow Farm (Merle H. Green) Elsie, Mich. 2. Entry, Roy Bretcher, 4-H, Grandview, Mo.; 3. Seluhm Fobes Trine, Paul Selken Farms, Smithton, Mo.

Senior Yearling Bull Born July 1, 1948 and Dec. 31, 1948
1. Green Meadow Rag Apple Pride, Green Meadow Farm (Merle H. Green) Elsie, Mich.; 2. Seluhm Fobes Ormsby Model, Paul Selken Farms, Smithton, Mo.; 3. Piebe Cavalier Favorite Joe, Corbaiton Dairy Farm, Tennessee, Ill.

Two-year-old Bull Born July 1, 1947, June 30, 1948
1. Hyde Hill Senator Vera Tity 2nd 1020552, Raphael H. Frank, Jefferson City, Mo.; 2. Seluhm Fobes Trine, Paul Selken Farms; 3. Hoosier Doll Pabst Admiral King, Mr. and Mrs. John N. Arbuckle, Urbana, Mo.

Bull 3 Years or over Born Before July 1, 1947
1. Vale Creamelle Ormsby, 948377, Ivan Strickler, Iola, Kans.; 2. Major Roamer, Bonne Terre Ranch, Hughesville, Mo.; 3. Whitecrest Imperial Chiefton, Coronation Dairy Farm, Tennessee, Ill. 4. Seluhm Piebe Lyons Burk, Kenneth Powell, Butler, Mo.

Senior Champion Bull
Vale Creamelle Ormsby, 948377, Ivan Strickler, Iola, Kans.

Junior Champion Bull
Green Meadow Emperor 1075583, Green Meadow Farms, Elsie, Michigan.

Grand Champion Bull
Vale Creamelle Ormsby, 948377 Ivan Strickler, Iola, Kans.

Cow in Milk, Any Age, Judged on Udder Alone
1. Breezy Lane, Chatinda, Prilly, 2484269, Breezy Lane Farm, Garden City, Missouri; 2. Vickey Iola Creamelle Della, Ivan Strickler, Iola, Kansas; 3. Entry, Green Meadow Farm (Merle H. Green), Elsie, Mich. 4. Entry, Jack A. Pile, Richmond, Mo.; 5. Prilly Ormsby Peach Beanie, Mr. and Mrs. John N. Arbuckle;

Heifer Calf Born After June 30, 1949 and over 4 months old
1. Severgen Rag Apple Laura, 3233-975, Green Meadow Farm (Merle H. Green); 2. Green Meadow Stella Carmen, Green Meadow Farm (Merle H. Green); 3. Garden Lane Conqueror Kay, Breezy Lane Farms, Garden City, Mo. 4. Tabor Severgen Canada, Jules Pierlow, Box No. 317, Crete Coeur, Mo.; 5. Green Meadow Valeburke Pat, Green Meadow Farm (Merle H. Green).

Junior Yearling Heifer (not in milk) Born January 1, 1949—June 30, 1949
1. Green Meadow Supreme Wessie 3123181, Green Meadow Farm (Merle H. Green); 2. Seluhm American White Queen, Paul Selken Farms, Smithton, Mo.; 3. Green Meadow Bunny Posch, Green Meadow Farm; 4. Breezy Lane Royal Queen, Breezy Lane Farms, Garden City, Mo.; 5. Vande Fobes Segis, Bonne Terre Ranch, Hughesville, Mo.;

Senior yearling heifer (not in milk) Born July 1, 1948—Dec. 31, 1948. Senior yearling heifers (that have freshened show in 2-year-old class.
1. Vande Roamer Buttercup, 2059233

Bonne Terre Ranch, Hughesville, Mo.; 2. Vande Roamer Ormsby, Bonne Terre Ranch, Hughesville, Mo.; 3. Vande Roamer Iska, Bonne Terre Ranch; 4. Green Meadow Stella Frances, Green Meadow Farm; 5. Selohm American Beauty 3rd, Paul Selken Farms;

Junior Champion Female
Green Meadow Supreme Wessie 3128191, Green Meadow Farm.

Junior Get of Sire, Group to consist of 4 animals under 2 years of age, none of which have freshened, either sex, the get of one sire, not more than 2 cows be bulls. All bred by exhibitor, etc.
1. Jr. Get of Green Meadow Constellation 94862, Green Meadow Farm; 2. Jr. Get of Breezy Lane Conqueror, Breezy Lane Farms; 3. Jr. Get of Selohm Fobes Piebe, Paul Selken Farms, Smithton, Mo.; 4. Get of Vale Creamsellie Ormsby, Ivan Strickler, Iola, Kans.; 5. Jr. Get of Selohm Fobes Trine, Paul Selken Farms;

Heifer 2 Years—Born July 1, 1947—June 30, 1948
1. Hoosier Dell Peach Ormsby, 2979-123, Mr. and Mrs. John N. Arbudan, Urbana, Mo.; 2. Green Meadow Sovereign Pal, Green Meadow Farm; 3. Liberty Creator Fobes Rock, Raphael H. Frank; 4. Entry, R. M. Kincaid & Son; 5. Nieman Tritomia Burke Helen, Coronation Dairy Farm, Tennessee, Ill.;

Cow 3 years born July 1, 1946—June 30, 1947
1. J. Alba Lady Iowa Supreme 3214904, Jack A. File, Richmond, Mo.; 2. Barnard Ring Bride Butter, Raphael H. Frank, Jefferson City, Mo.; 3. Breezy Lane Princess Rodd, Breezy Lane Farms; 4. Selohm Homestead Ormsby, Paul Selken Farms; 5. Selohm Gracious Lady, Paul Selken Farms;

Cow 4 years born July 1, 1945—June 30, 1946
1. Elmer Brook Windsor Bella, 2480-418, Ivan Strickler, Iola, Kans.; 2. Selohm Piebe Ormsby Fobes, Paul Selken Farm; 3. Selohm Fobes Korndyke Piebe, Paul Selken Farms; 4. Martag Fobes Blackie, Coronation Dairy Farm; 5. Selohm Rose Fobes Piebe, Paul Selken Farms;

Cow 5 years or over born before July 1, 1945
1. Ardyne Snow Governess, 2810193, Green Meadow Farm; 2. Green Meadow Eva Ormsby Fobes, Green Meadow Farm; 3. Breezy Lane Clothilde, Breezy Lane Farms; 4. Spot Pietertje Antone, Ivan Strickler; 5. Ardyne Governess Frances, Green Meadow Farm;

Senior Champion Female
Ardyne Snow Governess 2810193, Green Meadow Farms, Elsie, Mich.

Grand Champion Female
Ardyne Snow Governess 2810193, Green Meadow Farms, Elsie, Mich.

Reserve Grand Champion Female
Elmer Brook Windsor Della, 2480-418, Ivan Strickler.

Dairy Herd, Group to consist of 5 cows that have freshened. All to be owned by exhibitor. Each exhibitor limited to once entry.
1. Entry, Green Meadow Farms; 2. Entry, Paul Selken Farms; 3. Entry, John Arbudan, Urbana, Mo.; 4. Entry, Coronation Dairy Farm, Tennessee, Ill. (14 shown);

Best 3 Females, any age all bred and owned by exhibitor
1. Entry, Ivan Strickler; 2. Entry, Breezy Lane Farms; 3. Entry, Green Meadow Farm; 4. Entry, Paul Selken Farm; 5. Entry, Coronation Dairy Farm.

Get of Sire
1. Get of College Graham, 134335-C, Green Meadow Farm; 2. Get of Selohm Fobes Piebe, Paul Selken Farm; 3. Get of Selohm Fobes Trinne 4121772, Paul Selken Farms; 4. Get of Vale Creamsellie Ormsby, Ivan Strickler; 5. Get of Coronation Black Favorite, Coronation Dairy Farm.

Produce of Dam
1. Entry, Green Meadow Farm; 2. Entry, Bonne Terre Ranch, Hughesville, Mo.; 3. Entry, Green Meadow Farm; 4. Entry, Breezy Lane Farms; 5. Entry, Paul Selken Farms;

District Herd:
1. Central District, Paul Selken; 2. South West District, John Arbudan.

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The Newspaper of the Breed

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Jan. 6-20; Feb. 3-17, 1951

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Smiles—

Sound Precaution

Sam was walking down the street with a Bible under his arm when he met his pal, Bill. "Where you headed?" asked Bill.

"Well," replied Sam, "I've been hearing so much about New Orleans—pretty girls, strip shows, free flowing liquor and gals who live easy off guys like me—I'm going down there and try it out."

"But what's the idea of taking a Bible along?" asked Bill.

"If it's as good as they say it is," said Sam, "I might stay over Sunday."

—Speaker's Magazine

O'Brien—If all the O'Briens in the world were laid end to end . . .

O'Neil—'Twould please the O'Neils and on that you can depend.

Four Indians hopped into their old jalopy and sped into town for a big time. After much merry-making with fire-water trimmings, they piled back into the car and started for home. After bumping along for some miles, one of the party observed, "Looks like we gettin' near the reservation now."

"How do you know?" asked another.

"Tha's easy," said the first. "We hittin' more Indians now."

Provoked Attack

The train came to a sudden grinding stop. "What happened, conductor?" asked a nervous lady.

"Nothing much, we just ran over a cow."

"Was it on the track?"

"No," replied the disgusted conductor, "we chased it into the barn."

—Terminal Beacon

Patient: Doc, I snore so loud that I wake myself up.

Doctor: In that case I would advise sleeping in another room.

"What's a sense of humor?"

"That's what makes you laugh at something that would make you mad if it happened to you."

"Grandpa, why don't you get a hearing aid?"

"Don't need it son. Hear more now than I understand."

Mother: Does your boy friend ever tell you questionable stories?

Daughter: Oh, no. I understand all of them perfectly.

Russia obscures everything behind the Iron Curtain. Americans use billboards.

Hedge Adean Harmony

Born July 30, 1949

One of our Junior Herd Sires. He is being mated artificially to daughters of Creston Rag Apple King—to a limited number of brood matrons sired by Lochinvar, Commander Posch, Golden Cross, Woodmaster and Fond Memory—and to some daughters of Dean Rag Apple Ormsby.

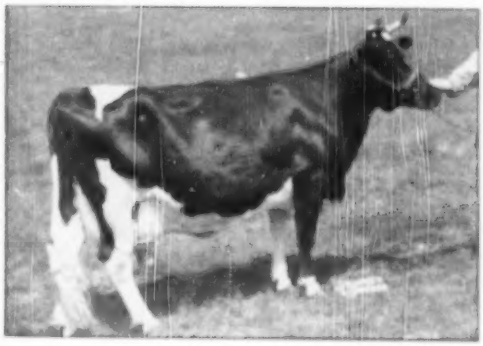
Harmony is out of Dunloggin Mistress Melody, daughter of Dunloggin Woodmaster and Dunloggin Eleanora. His sire is Dean Rag Apple Ormsby—

THE BULL WITH THE GREAT TRANSMISSION

Whose First 27 Unselected Daughters Average—

16,031 Milk — 4.0% — 640.7 Fat

2-3 3X 359 Days



Dunloggin Mistress Melody

Dam of Harmony

2-6	3X	365d	18,983.5M.	3.8%	725.2F.
4-0	3X	365d	19,130 M.	3.6%	686.0F.
8-7	3X	365d	20,741 M.	3.6%	749.7F.

Melody is now bred to Hedge Adean Illustrious, another one of our Junior Herd Sires. He is a son of Dunloggin Designs Queen (Dunloggin Mistress Queen—Dunloggin Design) and Dean Rag Apple Ormsby.

THE HEDGE — Pine Plains, N. Y.

1950 Is Over —

And the Sails Are Set for '51

As 1950 draws to a close Butterfly Farms have more than thirty cows and heifers on AR test with several currently milking from 80 to well over 100 lbs. a day, including daughters of Montvic Lochinvar, Butterfly Veediction Lochinvar, and Butterfly Barney Lochinvar. Many are promising exceptionally high records.

Much progress has been made during the past year, including the 1126-lb. fat record with 30,157 lbs. milk announced in the last issue of the WORLD, on Knollwood Rag Apple Gay, as well as a number of others over 800 lbs. fat. There is a second-calf daughter of Inka Supreme Posch making retest now.

Congratulations to Stocker Bros., Easton, Pa., who purchased Knollwood May Apple Alma for $2,500 at the Earlville Invitational on December 6.

Stocker Bros. — Please Note!

The heifer you purchased at the Invitational Sale a year ago from Butterfly Farms is a daughter of Butterfly Ann Lochinvar, who is now on AR test at Butterfly, milking consistently in the high nineties and up to 105 lbs. a day, making a record which promises to challenge the highest record daughter of Montvic Lochinvar.

An Added Note of Interest

Pebble Beach Millie, sold in 1947 to Hickory Creek Farms, McHenry, Ill., has just completed an AR record at 8y of 1,116.1 lbs. fat and 29,046 lbs. of milk, 3.8% on 3X to make her Illinois State Champion, regardless of age, on 3X milking.

Pebble Beach Millie is a daughter of Pebble Beach Veda Secunda, former National 3X fat champion with 1,227 lbs. fat, 24,695 lbs. milk, 5%. "Veda" and "Millie" average 1172 lbs. fat, the breed's highest record dam and daughter on 3X milking. Pebb'e Beach Millie is 50% sister to Butterfly Farms' herd sire, Butterfly Veediction Lochinvar.

Our congratulations to Hickory Creek Farms!

Season's Greetings to all the Holstein Fraternity

BUTTERFLY FARMS

MEXICO, NEW YORK

E. Austin & Jay W. Backus, Owners — Robert Hogarth, Farm Manager